



Shanghai Shengjian Technology Co., Ltd.

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2025

ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG) REPORT



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About This Report

This report is the second Environmental, Social and Governance (ESG) Report published by Shanghai Shengjian Technology Co., Ltd. Based on the principles of objectivity, standardization, transparency, and comprehensiveness, this report provides a detailed disclosure of Shengjian Technology’s practices and performance in environmental, social, and governance for the year 2025.

Reporting Boundary

This report covers Shanghai Shengjian Technology Co., Ltd. and its branches, subsidiaries and direct affiliates. Unless otherwise stated, the scope of this report is consistent with the scope of the Annual Report of Shengjian Technology.

Reporting Period

This report covers the period from January 1, 2025 to December 31, 2025 (hereinafter referred to as “Reporting Period”). To enhance the comparability and forward-looking nature of this report, certain sections include retrospective data from previous years or forward-looking statements.

Impact Duration

The impact duration in this report is defined as short term (within 1 year), medium term (1 to 5 years), and long term (more than 5 years).

Preparation Basis

Shanghai Stock Exchange *Guidelines No. 14 of Shanghai Stock Exchange for Self-Regulation of Listed Companies — Sustainability Report (Trial)*

Shanghai Stock Exchange *Guidance No. 4 of Shanghai Stock Exchange for Self-Regulation of Listed Companies—Preparation of Sustainability Report*

The Global Reporting Initiative *Sustainability Reporting Standards (GRI Standards)*

China Enterprise Reform and Development Society *Guide to Corporate Sustainability Reporting in China (CASS-ESG 6.0)*

Sustainable Development Goals (SDGs)

Data Source

All information and data cited hereunder are sourced from the Company’s official documents, statistical reports and financial reports, as well as internal data and public information compiled, aggregated and reviewed by the Company from all functional departments and operating units. For any discrepancy between financial data quoted herein and that in the Annual Report, the Annual Report shall prevail. Unless otherwise specified, all currencies and amounts in this report are denominated in RMB.

Definition

For ease of reference and readability, "Shanghai Shengjian Technology Co., Ltd." may also be referred to in this report as "Shengjian Technology", the "Company", the "Headquarters" or "we/us". In addition, "the State" and "the government" in this report refer to the People's Republic of China and its administrative agencies.

Abbreviation	Full Name
Shengjian Technology, the Company, Headquarters, we/us	Shanghai Shengjian Technology Co., Ltd.
Shengjian Singapore	Shengjian Technology Pte. Ltd.
Shengjian Semiconductor	Shanghai Shengjian Semiconductor Technology Co., Ltd.
Jiangsu Shengjian	Jiangsu Shengjian Environment Equipment Co., Ltd.
Hubei Shengjian	Hubei Shengjian Equipment Co., Ltd.
Shanghai Shengjian Microelectronics	Shanghai Shengjian Microelectronics Co., Ltd.
Hefei Shengjian Microelectronics	Hefei Shengjian Microelectronics Co., Ltd.
Shengjian Ventilation	Shanghai Shengjian Ventilation Pipeline Co., Ltd.
Guangdong Shengjian	Guangdong Shengjian Equipment Co., Ltd.
SRD	Shanghai SRD Testing Technology Co., Ltd.

Confirmation and Approval

This report was approved by the Board of Directors of the Company on April 21, 2026 and was released in conjunction with the Annual Report. The Board of Directors pledge to oversee the contents of the Report to ensure it contains no false records or misleading statements, and is accountable for the truthfulness, accuracy, and completeness of this report.

Access to this Report

This report is available for viewing and download on the website of the Shanghai Stock Exchange (<https://www.sse.com.cn>) and the official website of Shanghai Shengjian Technology Co., Ltd. (<https://www.sheng-jian.com>).

Feedback

If you have any comments or suggestions concerning this report, please feel free to contact us.

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Message from the Chairman



Dear shareholders, partners, employees, and friends from all walks of life:

On the occasion of the release of this ESG Report, on behalf of the Board of Directors and management team, I would like to extend our sincerest respect and gratitude to all partners and stakeholders who have consistently supported the growth of Shengjian Technology.

The year 2025 marked a pivotal year for us in advancing our sustainable development strategy and ESG governance. Guided by our mission of "Dedicated to Create a Better Ecological Environment" and adhering to our business philosophy of "Providing Green Services for Technological Enterprises, Supplying Technological Products for Green Enterprises", we have deeply embedded ESG principles throughout our strategic decision-making, research and development, operational management, and industrial collaboration processes. Leveraging green technologies, we support the low-carbon transformation of high-tech industries including integrated circuits, semiconductor displays and new energy, achieving coordinated progress and steady advancement across the environmental, social and governance dimensions.

From an environmental perspective, we remain committed to green and low-carbon development, actively responding to China's "dual carbon" goals by continuously improving our environmental management systems and advancing photovoltaic (PV) green electricity utilization, energy-efficiency retrofits and resource recycling initiatives. We implement innovation-driven carbon emission reduction initiatives, enhancing the energy efficiency of semiconductor supporting equipment and core components, including vacuum pumps, chillers, and local scrubbers, to enable customers establish green, low-carbon, safe and highly efficient manufacturing systems and fulfill their environmental responsibilities.

From a social perspective, we remain committed to building China's strength in science and technology and to shouldering our responsibilities, driving domestic substitution of semiconductor supporting equipment and core components through technological breakthroughs to strengthen industrial and supply chain security. We remain committed to a people-oriented approach by safeguarding employees' legitimate rights and interests, enhancing occupational health and safety management systems, and establishing diversified career development platforms. We also practice responsible procurement, work collaboratively with partners to advance sustainable development, and actively participate in public welfare initiatives to give back to society through concrete actions.

From a corporate governance perspective, we adhere to standardized operations and transparent governance, establishing a governance structure with clearly defined responsibilities and efficient operations. We further strengthen the leadership role of the Strategy and ESG Committee while continuously improving internal control and compliance systems, risk management mechanisms, and information disclosure practices. We uphold the highest standards of business ethics, rigorously protect data security and customer privacy, promote development through Party-building initiatives, and safeguard operations through compliance management. By continuously enhancing governance effectiveness and advancing market-oriented and standardized management practices, we have received multiple authoritative awards or ratings for corporate governance and information disclosure excellence.

Looking ahead, as global green transformation and technological innovation continue to accelerate, sustainable development has become a core driver of corporate competitiveness. Shengjian Technology will continue to uphold a long-term development philosophy, with ESG serving as a strategic guide. We will further strengthen technological innovation, low-carbon operations, corporate responsibility and standardized governance as we steadily advance toward our vision of becoming "a globally leading green technology enterprise". We are committed to working hand in hand with all stakeholders to protect the environment through technology and create value through responsibility, thereby jointly building a sustainable future and contributing greater strength to the high-quality development of high-tech industries and ecological civilization.

Chairman: Zhang Weiming
Shanghai Shengjian Technology Co., Ltd.

Sustainable Development Highlights in 2025

 <p>Economic Performance</p>	<p>Total Assets (in RMB 100 million)</p> <p>33.87</p>	<p>Operating Revenue (in RMB 100 Million)</p> <p>11.26</p>	<p>Net Asset Attributable to Shareholders of the Listed Company (RMB 100 Million)</p> <p>16.61</p>	<p>Fixed Assets (RMB 100 million)</p> <p>7.64</p>
 <p>Environmental Performance</p>	<p>Total Investment in Environmental Protection (in RMB 10,000)</p> <p>125.59</p>	<p>Photovoltaic Power Consumption (kWh)</p> <p>1,551,747</p>	<p>Compliant Disposal Rate of Hazardous Waste (%)</p> <p>100</p>	<p>Quantity of Packaging Materials Recycled (Ton)</p> <p>16.8</p>
 <p>Governance Performance</p>	<p>General Meeting of Shareholders Convened (Session)</p> <p>4</p>	<p>Meetings of the Board of Directors Convened (Session)</p> <p>11</p>	<p>Response Rate to Investor Inquiries on SSE "e-Interactive" (%)</p> <p>100</p>	
 <p>Social Performance</p>	<p>R&D Investment (in RMB 10,000)</p> <p>9,748.9</p>	<p>Customer Complaint Resolution Rate (%)</p> <p>100</p>	<p>Proportion of R&D Personnel to Total Employees (%)</p> <p>12.73</p>	<p>Cumulative Number of Granted Patents (Item)</p> <p>407</p>
<p>Total Number of Trademarks (Item)</p> <p>126</p>	<p>Total Duration of Quality Training (Hour)</p> <p>1,413</p>	<p>Number of Employees with Disabilities (Person)</p> <p>10</p>	<p>Number of Employees of Minority Nationalities (Person)</p> <p>34</p>	
<p>Return-to-work Rate of Employees on Maternity Leave (%)</p> <p>100</p>	<p>Return Rate of Employees on Parental Leave (%)</p> <p>100</p>	<p>Social Insurance Coverage Rate for Eligible Employees (%)</p> <p>100</p>	<p>Signing Rate of Employment Contract (%)</p> <p>100</p>	

About Shengjian Technology

Company Profile

Founded in 2005, Shanghai Shengjian Technology Co., Ltd. is a renowned green technology service provider in China's high-tech industry. It launched IPO on the main board of the Shanghai Stock Exchange in April 2021 (stock code: 603324). Guided by our corporate mission of "Dedicated to Create a Better Ecological Environment", we have consistently pursued a development strategy centered on both "industry extension" and "product extension". We have established three core business pillars: Green High-tech Facility System Solutions, Semiconductor Process Supporting Equipment and Core Components, and Wet Chemicals.

After years of intensive efforts spending in the industry, Shengjian Technology has accumulated extensive project experience, built a strong industry reputation, and solidified leading industry position. The Company has successively been recognized as "National High-Tech Enterprise", "MIIT Specialized and Sophisticated 'Little Giant' Enterprise", "Shanghai Enterprise Technology Center" and "Shanghai Private Enterprise Headquarters", among other honors and recognitions.

Development Strategy

Anchored by its mission of "Dedicated to Create a Better Ecological Environment", Shengjian Technology continues to advance its "industry extension + product extension" development strategy. Guided by the development of new quality productive forces, we vigorously expand our green technology business and adhere to our operating philosophy of "Providing Green Services for Technological Enterprises, Supplying Technological Products for Green Enterprises". Focusing on high-tech sectors such as integrated circuits, semiconductor displays and new energy, we continue to strengthen our three core business pillars—Green High-tech Facility System Solutions, Semiconductor Process Supporting Equipment and Core Components, and Wet Chemicals—while continuously enhancing the Company's industry position, influence and brand reputation as a green technology service provider for China's high-tech industries. Looking ahead over the next three decades, Shengjian Technology is committed to achieving its vision of becoming "a globally leading green technology enterprise".

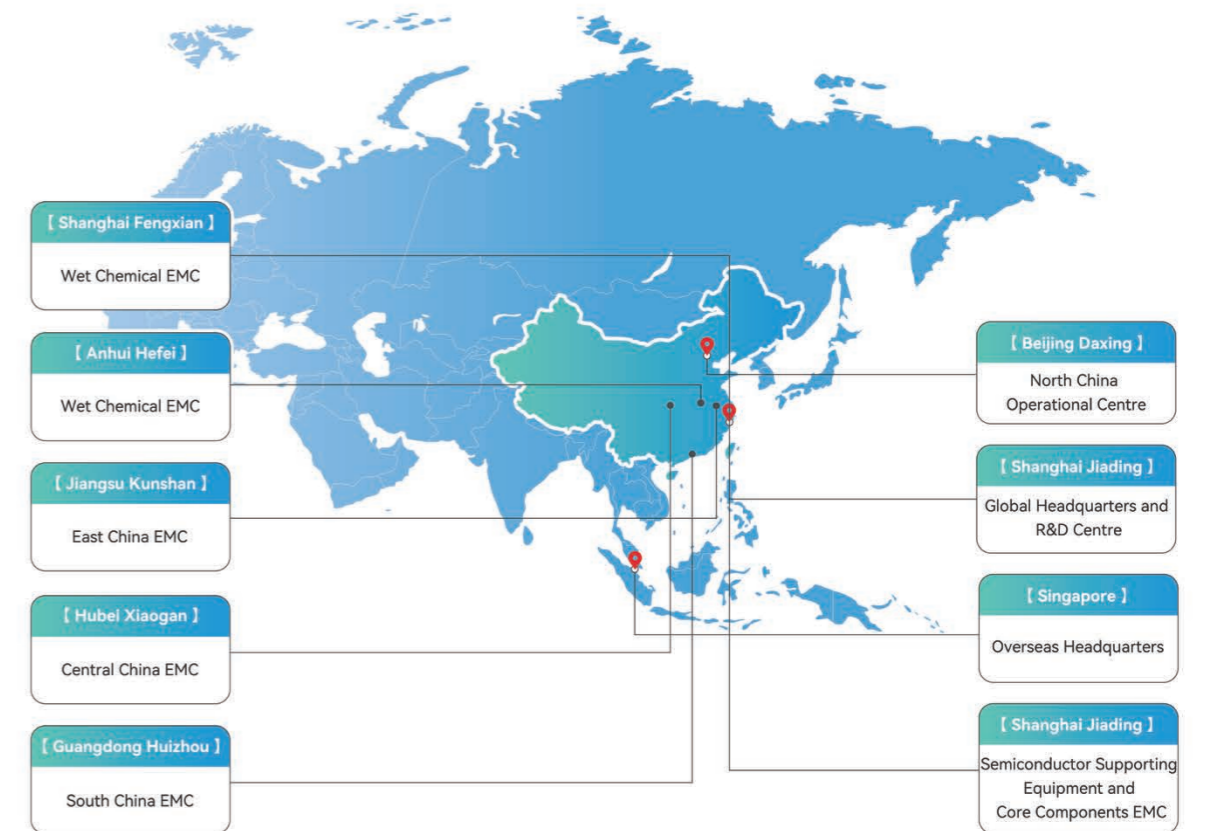


Business Layout

Shengjian Technology has established a comprehensive presence across China's major semiconductor industry clusters. It currently operates three Equipment EMCs in East China, Central China, and South China; two Wet Chemical EMCs—Shanghai Shengjian Microelectronics and Hefei Shengjian Microelectronics; one Semiconductor Supporting Equipment and Core Components EMC under Shengjian Semiconductor; as well as multiple service centers. In addition, the Company has established an overseas headquarters in Singapore, forming a domestic and international "dual-wheel" drive development model. Over the years, the Company has remained deeply focused on high-tech industries including integrated circuits, semiconductor displays and new energy, providing products and services to numerous renowned enterprises, supporting their green manufacturing transformation, and continuously creating value for customers.

Global Business Layout

Domestic and International Dual-Wheel Drive Development



1200+
Professional Teams

3
Equipment EMCs

450+
Intellectual Property Rights

2
Wet Chemical EMCs

20+
Years of Brand Accumulation

1
Semiconductor Supporting Equipment and Core Components EMC



Corporate Culture

Mission



Goal

- 96 To become a 96-year enterprise
- 3 Through 30 years' efforts to seize the place in top 3
- 1 To grow into a global-leading green-tech enterprise. Providing green services for technological enterprises. Supplying technological products for green enterprises

Values

- Client First
- Team Cooperation
- Adaptation to Change
- Passion and Excellence

SEMICON SOUTHEAST ASIA 海外新启航
绿色科技重构半导体产业生态
致力于美好环境

客户第一
员工关怀
卓越服务
全面的研发体系
质量管控体系
公司治理奖

2024年度金信披奖
显示装备创新金奖
优化能源使用结构
绿色科技服务商

供应链安全
ESG理事大会
投资者走进盛剑科技

循环经济
节能减碳
精锐企业家奖

华证A股上市公司首发ESG报告优胜TOP100
华证ESG评级AA级
万得(Wind) ESG评级AA级
Wind重要百强榜单 可持续发展

盛剑科技20周年
上海第二工业大学产学研合作
出彩党务工作者 出彩党建之友 新型显示行业协会理事单位

江苏省绿色工厂
季丰电子战略合作
唯赛勃战略合作

安全管理先进单位
优秀经营者
优秀协力商 高新区绿色发展奖 盛剑半导体正式投产

节能又高效 您的好“泵”友 PUMP VACUUM
LOCAL SCRUBBER 实现精准控温
智能化 节能洁净 CHILLER
盛剑TECH 半导体附属装备

上海市制造业单项冠军
绿色发展奖
联盟先锋奖
优秀承包商

Development Milestones

2005

Shengjian Ventilation was established and, within three years, became China's largest manufacturer of spiral ducts.

2008

The Company strategically focused on semiconductor process exhaust duct products and system solutions.

2011

After obtaining FM 4922 certification, the Company concentrated on enhancing the quality of semiconductor cleanroom exhaust duct systems and continuously strengthening its high-end product competitiveness.

Growth Stage



2012

The predecessor of the Company, Shanghai Shengjian Environment System Technology Co., Ltd., was established, enabling the Company to independently design and undertake integrated semiconductor process exhaust gas treatment projects.

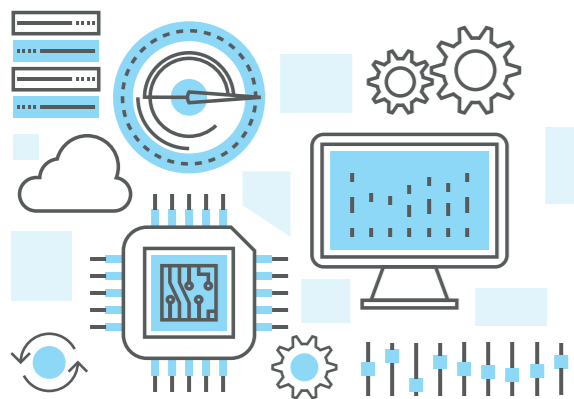
2015

The Company became a well-known service provider of integrated semiconductor process exhaust gas treatment solutions in China.

2016

Jiangsu Shengjian was established to build an R&D and manufacturing base, initiating the import substitution process for high-end standalone treatment equipment.

Start-up Stage



Rapid Development Period



2018

The Company started to establish presence in two strategic business segments: Semiconductor Supporting Equipment and Chemicals Dispense and Recycle Systems.

2021

The Company was successfully listed on the Main Board of the Shanghai Stock Exchange (A-share).

2022

The Company's Advanced Green Equipment Project in Xiaogan, Hubei completed commissioning, aiming to enhance high-end equipment capacity planning, optimize the product portfolio, and strengthen customer service capabilities and rapid response efficiency.

2023

- A new office building integrating R&D, testing and laboratory functions, supported by a robust digitalized management system, was officially put into service, laying a solid technological foundation for the Company's technical development and breakthroughs over the next five to ten years.
- The Company established a "three-pillar" core business matrix, further optimizing its business structure.

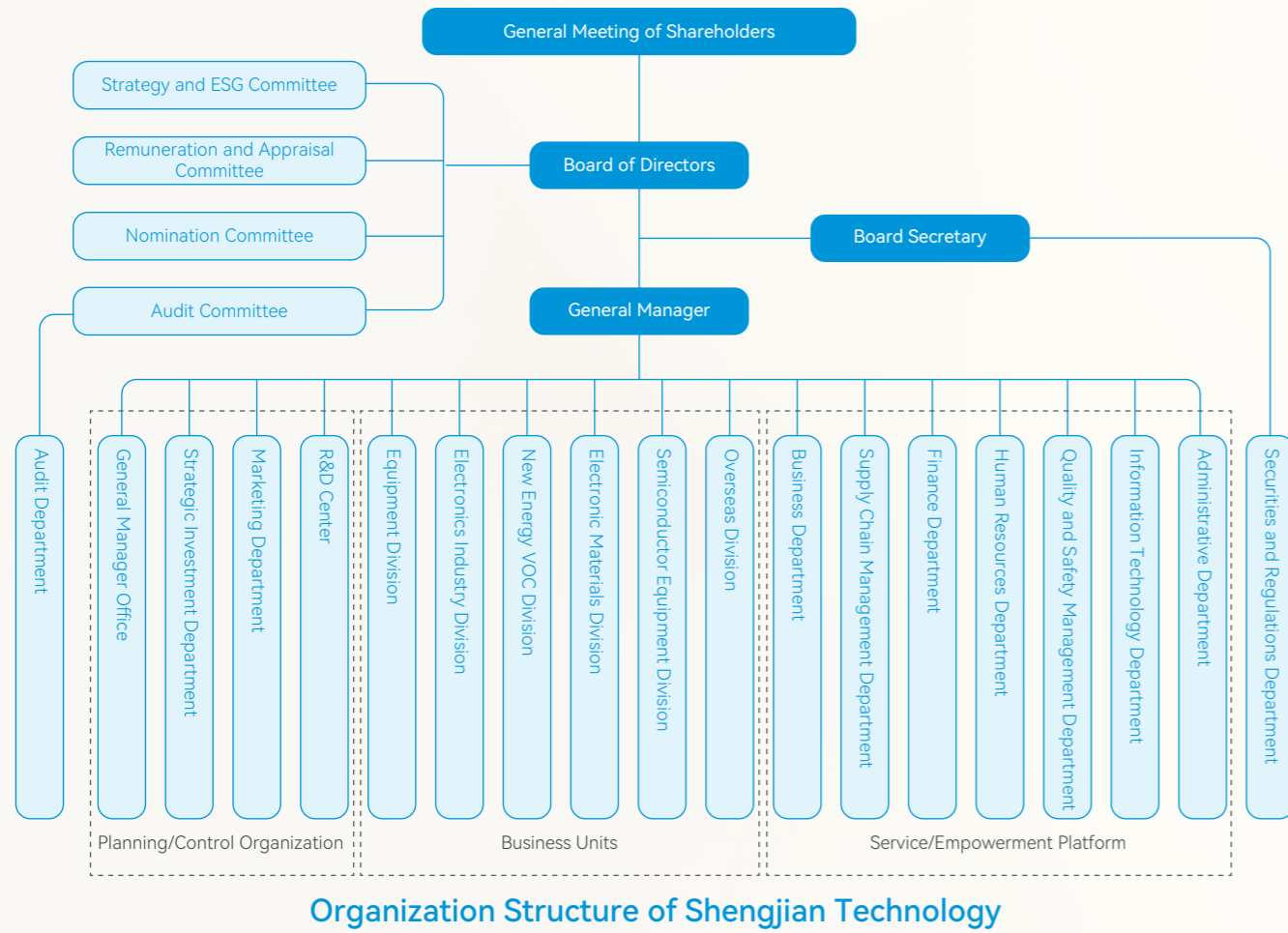
2024

- To more clearly reflect its business positioning and operational development, the Company officially changed its full name from "Shanghai Shengjian Environment System Technology Co., Ltd." to "Shanghai Shengjian Technology Co., Ltd." and changed its stock abbreviation from "Shengjian Environment" to "Shengjian Technology". The groundbreaking ceremony for Shengjian Technology's Semiconductor Advanced Green Equipment Manufacturing Project was officially held. Upon commencement of operations, the project will further strengthen the manufacturing capabilities of the Company's Central China Production Base and enhance localized support services for customer industrial clusters.
- The Company established its overseas headquarters in Singapore, officially initiating its global expansion strategy.
- The completion of the Company's three major Equipment EMCs further improved localized supporting capabilities and enhanced rapid response efficiency.

2025

The R&D Center obtained both CMA and CNAS accreditations, with a commitment to building an integrated innovation platform for process equipment and material R&D, as well as industrialization verification.

Organizational Structure





"2024 Top 50 Modern Service Enterprises"
Shanghai Jiading Industrial Park Administrative Committee



"2024 New Growth Drivers Award"
Shanghai Jiading Industrial Park Administrative Committee



"Jiading District Enterprise Technology Center (Semiconductor)"
Shanghai Jiading District Economic Commission; Shanghai Jiading District Finance Bureau



2024 Golden Information Disclosure Award from China Securities Journal
China Securities Journal



SSE "Eagle · Golden Quality" Corporate Governance Award
Shanghai Securities News, www.cnstock.com



"2025 SEMiBAY Award · Outstanding Enterprise Award · Distinguished Market Enterprise"
Organizing Committee of SEMiBAY Semiconductor Ecosystem Expo

Awards and Honors



"Little Giant" Specialized and Sophisticated Enterprise that Produces Novel and Unique Products
Ministry of Industry and Information Technology



2024 Outstanding Enterprise
Shanghai Jiading District People's Government



"2024 Top 50 Modern Service Enterprises (Outstanding Enterprise Award)"
Shanghai Jiading District People's Government



"Display Equipment Innovation Gold Winner" (Dry Vacuum Pump)
DIC AWARD Organizing Committee



"Display Equipment Innovation Silver Winner" (Semiconductor Chiller)
DIC AWARD Organizing Committee



"Display Material Innovation Silver Winner" (Copper Film Layer & Barrier Layer Etchant for Novel Displays)
DIC AWARD Organizing Committee

Awards and Honors



Green Development Award

Management Committee of Hefei Xinzhuan High-tech Industrial Development Zone, Anhui Province



"Caring Enterprise"

SSPU Education Development Foundation



"Alliance Pioneer Award"

Jiading Integrated Circuit Industry Chain Alliance



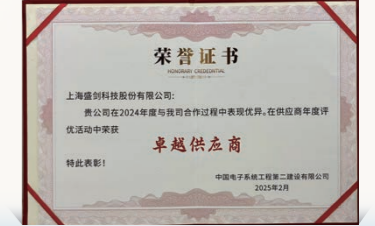
"2024 Outstanding Safety Management Team"

Xi'an ESWIN Silicon Wafer Technology Co., Ltd.; Xi'an Xinsemi Material Technology Co., Ltd.



"Quality Excellence Award"

China Electronics System Engineering No. 2 Construction Co., Ltd.



"2024 Excellent Supplier"

China Electronics System Engineering No. 2 Construction Co., Ltd.



"Innovation Source" Enterprise Case Library

Antai College of Economics and Management, Shanghai Jiao Tong University



Vice President Unit

Shanghai Electronic Materials Association



"SSE · Gold Quality Rising Entrepreneur Award"

Shanghai Securities News, www.cnstock.com



"Outstanding Safety Management Team Award"

Shenzhen Shengjin Engineering Consulting Services Co., Ltd.



"Dedicated Service Award"

GalaxyCore Inc.



"Safety Management Excellence Award"

BOE Technology Group Co., Ltd.

Industry Associations



2024 Outstanding Operator of Shanghai Jiading Industrial Park

Shanghai Jiading Industrial Park Administrative Committee; Shanghai Jiading Industrial Zone Development (Group) Co., Ltd.



2025 Best ESG Practice Award for Listed Companies from VALUEONLINE

Valueonline



"Excellent Partner Supplier"

PXW



ACEM SJTU ESG and Sustainable Development Alumni Association

Council Member, Standing Council Member and President of First Council



Anhui New Display Industry Association

Council Unit



Shanghai Electronic Materials Association

Vice President Unit of the First Council



Jiading Integrated Circuit Industry Chain Alliance

Corporate Member Unit

Sustainable Development Governance

▶▶ SDGs Addressed in this Chapter



▶▶ ESG Material Topics Covered in this Chapter

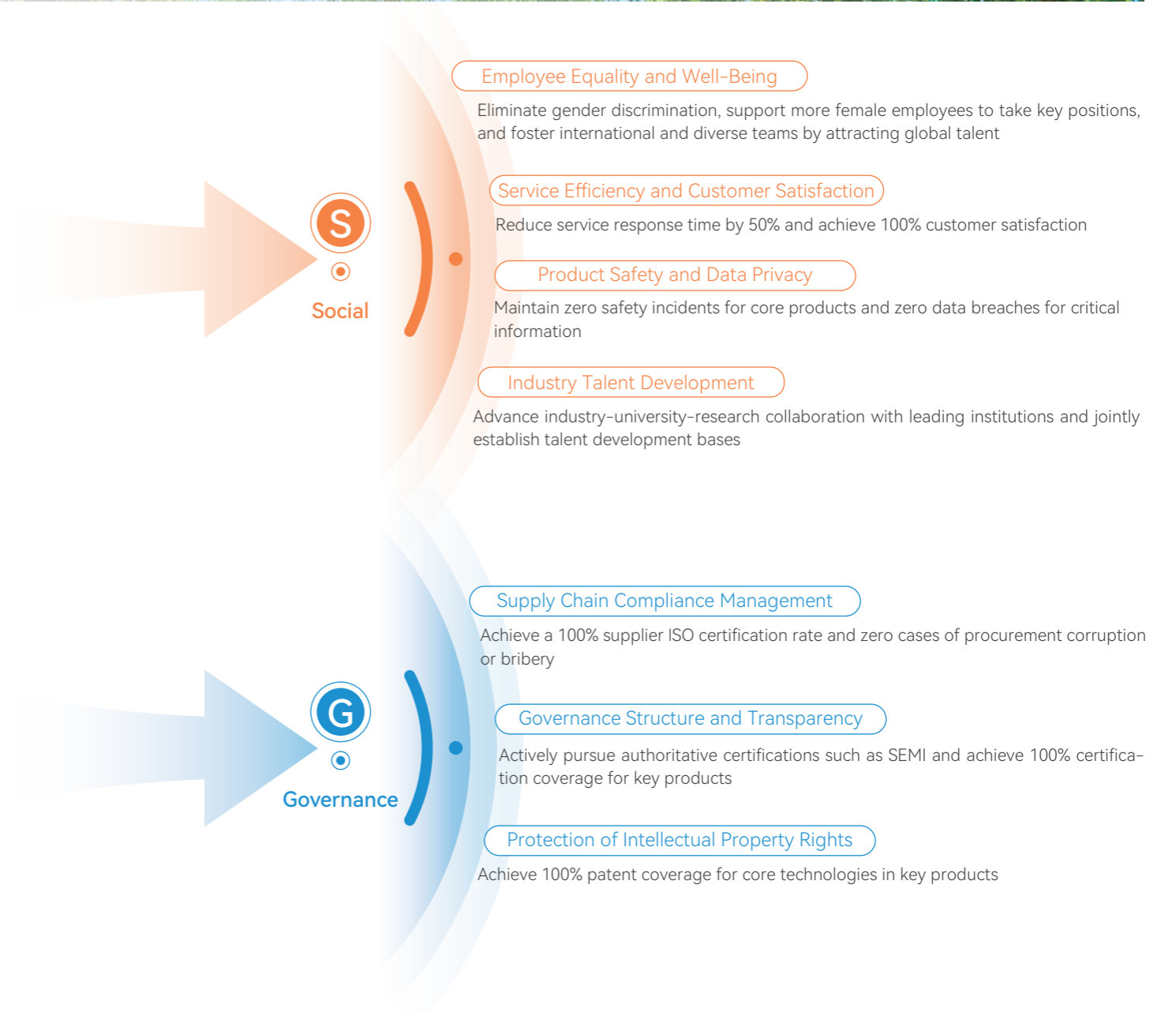
- ▶ Stakeholder Communication and Due Diligence



Sustainable Development Goal and Vision

Guided by ESG principles, Shengjian Technology actively responds to China's "dual carbon" policy and has established practical and actionable medium-term action objectives for sustainable development. From an environmental perspective, we continue to deepen our efforts in energy conservation, emissions reduction and green manufacturing while developing low-carbon products to support customers in building circular economy models. From a social perspective, we actively participate in public welfare initiatives, promote university-enterprise collaboration, and support employee growth and development. From a governance perspective, we continuously enhance our ESG governance structure and management mechanisms while further improving the quality and transparency of information disclosure. We are committed to driving the low-carbon transformation of industries such as integrated circuits, semiconductor displays and new energy by providing green technology products and services. By adhering to our strategic positioning of "Providing Green Services for Technological Enterprises, Supplying Technological Products for Green Enterprises", we seek to achieve mutual advancement and shared growth between corporate development and ESG values.

Medium-Term Action Objectives for ESG and Sustainable Development



Governance Dimension	Our Actions	SDGs Responded
Deepening Industrial Value Creation to Empower Future Development	<ul style="list-style-type: none"> Actively expand into overseas markets and integrate green technology concepts into the Company's global business network. Commit to helping customers establish circular economy models through innovative technologies and solutions. Maintain active communication and collaboration with industry partners and research institutions in China to jointly advance sustainable development. 	
Growing Together with Partners and Delivering Social Value	<ul style="list-style-type: none"> Establish and continuously improve the supplier ESG management system, conduct supplier assessments and empowerment initiatives, and promote collaborative sustainable development across the supply chain. Actively carry out public welfare and charitable activities, support community development and educational initiatives, and contribute to society. 	
Advancing Green and Low-Carbon Operations to Protect the Natural Environment	<ul style="list-style-type: none"> Systematically manage energy and water resource utilization, reduce waste generation and carbon emissions, and continuously improve operational resource efficiency and environmental performance. Integrate environmental protection principles throughout the full lifecycle of product design and services to support customers in achieving their environmental objectives. Identify and manage climate-related risks and opportunities while supporting global temperature control targets. 	
Supporting Employee Development and Strengthening Safety Protection	<ul style="list-style-type: none"> Foster a diverse, equitable and inclusive workplace environment while providing systematic training and career development pathways. Establish a comprehensive occupational health and safety management system and conduct regular health examinations and safety training to ensure employee well-being. 	
Enhancing Governance Systems and Safeguarding Information Security	<ul style="list-style-type: none"> Establish a governance system with clearly defined responsibilities and standardized operations, strengthen risk management and business ethics practices, and ensure transparent and stable corporate operations. Establish and rigorously implement an information security management system to safeguard critical data and privacy of customers, employees and the Company. 	

Sustainable Development Governance System

To systematically advance sustainable development initiatives, Shengjian Technology has formulated the *Environmental, Social and Governance (ESG) Management System*. This system further clarifies the ESG governance structure and responsibilities while continuously optimizing ESG information collection and reporting mechanisms, thereby further enhancing the standardization, accuracy and transparency of information disclosure. At the same time, we continuously enhance employees' awareness and practical capabilities related to ESG principles through ongoing training.



Responsibilities of Strategy and ESG Committee

- Review and provide recommendations on the Company's medium- and long-term development strategic plans, business strategies, major strategic investments, financing plans, significant capital operations and asset management projects that are required under the *Articles of Association* to be approved by the Board of Directors;
- Review and provide recommendations on the Company's overall ESG strategy, including ESG principles, objectives and strategies;
- Supervise the execution and implementation of the Company's ESG objectives and provide recommendations on actions necessary to achieve such objectives;
- Assess ESG-related risks and opportunities relevant to the Company and provide recommendations on corresponding response measures;
- Study and provide recommendations on other major matters affecting the Company's development strategy and ESG-related initiatives;
- Review and provide recommendations regarding whether strategic adjustments are necessary as well as the factors and scope of such adjustments based on the Company's actual operating conditions.

Responsibilities of the ESG Working Group

- Research formulate ESG-related policies, systems and implementation plans to promote the standardization and institutionalization of ESG management;
- Communicate and coordinate with relevant departments of the Company and its subsidiaries to facilitate the effective implementation of ESG-related initiatives;
- Collect, organize and prepare ESG report-related disclosure materials and submit formal proposals to the Strategy and ESG Committee.

Case | ESG-Focused Training

In December 2025, Shengjian Technology held an ESG training session at its Shanghai Headquarters through a hybrid online and offline format. The training session featured presentations delivered by professionals from a third-party ESG consulting institution, attended by ESG coordinators from various business divisions, departments and subsidiaries. The training covered topics including the fundamentals of ESG, the importance of ESG, and approaches to improving ESG management capabilities, providing clear direction for the advancement and continuous enhancement of the Company's ESG initiatives.



Communication with Stakeholders

Shengjian Technology has established a systematic ESG information communication mechanism. Through regular communication channels, periodic communication activities, and the release of dedicated reports, the Company maintains timely and transparent two-way communication with stakeholders, ensuring smooth information flow while continuously enhancing the transparency and responsiveness of ESG management.

Stakeholders	Communication Channels	Frequency	Topics of Concern
<p>Employees</p>	Employee Congress	Irregular	Employees' Rights, Interests and Development Occupational Health and Safety Chemical Safety
	Internal Communication Platform	Ongoing	
	Chairman's Mailbox	Ongoing	
	Phone and Email	Ongoing	
	Face-to-Face Communication	Ongoing	
	Employee Satisfaction Survey	Year	
<p>Shareholders/Investors</p>	General Meeting of Shareholders	Irregular	Communications with Stakeholders Due Diligence
	SSE e-Interactive	Ongoing	
	Hotlines for Investors	Ongoing	
	Roadshows and Counter Roadshows	Irregular	
	Media Reports	Irregular	
	Performance Briefings	Irregular	
	Information Disclosure	Irregular	

Stakeholders	Communication Channels	Frequency	Topics of Concern
<p>Suppliers</p>	Supplier Conference	Irregular	Anti-Commercial Bribery and Anti-Corruption Supply Chain Safety Equal Treatment of Small and Medium-Sized Enterprises
	Training for Suppliers	Irregular	
	Questionnaire Survey	Irregular	
	Business Visits	Irregular	
	Phone and Email	Irregular	
<p>Customers/Distributors</p>	Social Media	Irregular	Circular Economy Safety and Quality of Products and Services Data Security and Customer Privacy Protection Anti-Unfair Competition
	Customer Service Hotline	Irregular	
	Customer satisfaction surveys	Irregular	
<p>Industry Associations/Research Institutions</p>	Industry Conferences	Irregular	Green Technology Opportunities Internationalization Strategy Innovation-driven Development
	On-site inspection	Irregular	
	Joint Events	Irregular	
<p>Public Welfare Organizations/Community Organizations</p>	Public Welfare Donations	Irregular	Contribution to Society
	Communication Interview	Irregular	
<p>Government/Regulator</p>	Information Disclosure	Irregular	Environmental Compliance Management Energy Utilization Response to Climate Change Water Resource Utilization Pollutant Emissions Waste Disposal Ecosystem and Biodiversity Protection
	Regulatory Assessments	Irregular	
	Phone and Email	Irregular	



Due Diligence

To systematically manage potential stakeholder-related risks across the value chain, Shengjian Technology actively conducts dedicated due diligence aimed at accurately identifying, preventing and mitigating various operational adverse impacts. At the same time, the Company has established response mechanisms to continuously enhance risk management effectiveness.



Materiality Assessment

Shengjian Technology re-identifies and reassesses material topics by referring to assessment methodologies under domestic and international disclosure standards, including the *Guidelines No. 14 of Shanghai Stock Exchange for Self-Regulation of Listed Companies – Sustainability Report (Trial)*, *GRI3: Material Topics*, *European Sustainability Reporting Standards (ESRS)*, and *International Financial Reporting Sustainability Disclosure Standards No. 1 – General Requirements for Disclosure of Sustainability-related Financial Information (IFRS S1)*, while also considering changes and development trends in industry-related topics. Ultimately, 23 material topics were identified. The following changes were made to the material topics:

Topic Dimension	Topic Name	Changes Compared with the Previous Year
Environment (8 topics)	Response to Climate Change, Water Resource Utilization, Waste Disposal, Pollutant Emissions, Environmental Compliance Management, Energy Utilization, Circular Economy, Ecosystem and Biodiversity Protection	The topic "Ecosystem and Biodiversity Protection" was added.

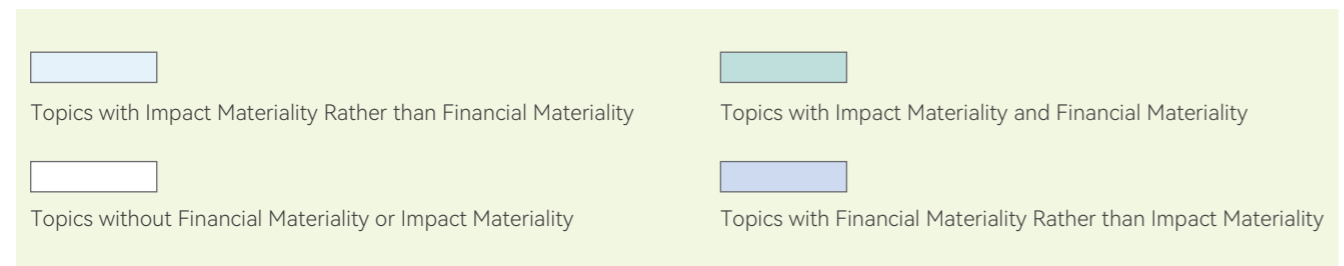
Topic Dimension	Topic Name	Changes Compared with the Previous Year
Social (11 topics)	Employees' Rights, Interests and Development, Occupational Health and Safety, Chemical Safety, Green Technology Opportunities, Internationalization Strategy, Innovation-driven Development, Safety and Quality of Products and Services, Data Security and Customer Privacy Protection, Supply Chain Safety, Equal Treatment of Small and Medium-sized Enterprises, Contribution to Society	New topics added include "Chemical Safety", "Green Technology Opportunities", "Internationalization Strategy" and "Equal Treatment of Small and Medium-sized Enterprises". The previous topics "Protection of Employees' Legitimate Rights and Interests" and "Employee Training and Development" were consolidated into a single topic titled "Employees' Rights Interests and Development" for disclosure purposes.
Corporate Governance (4 topics)	Anti-commercial Bribery and Anti-corruption, Anti-unfair Competition, Communication with Stakeholders, Due Diligence	A new topic, "Due Diligence", was added.

Material Topic Assessment Process

Materiality Assessment Process	Assessment Method
Step 1 Background Analysis	Identify the Company's stakeholders and the impacts, risks, and opportunities the Company faces based on the analysis of global macro trends, the development trends of the industry in which the Company operates, and the Company's business model.
Step 2 Conduct preliminary screening	Establish a pool of topics related to sustainable development by reference to global reporting initiatives such as GRI (Global Reporting Initiative) standards, UN Sustainable Development Goals (SDGs), as well as relevant topics from domestic and international peers.
Step 3 Assess the materiality of topics	Impact Materiality: Assess the potential or actual positive and negative impacts of each topic on the environment, society and economy. Financial Materiality Assessment: Identify topics with financial materiality based on the analysis of impacts, dependencies and other factors, in combination with expert judgment, the risk identification and assessment inventories compiled by departments of the Company.
Step 4 Confirm material topics	Create a list of topics with impact materiality and financial materiality, and ensure that the relevant topics are disclosed transparently, balanced, and comprehensively in this report.

Topic Analysis Results

Shengjian Technology designed and distributed stakeholder questionnaires and collected a total of 427 valid responses. Based on analyses of both impact materiality and financial materiality assessment results, together with expert judgment, we ultimately presented the assessment results and topic prioritization in the form of a materiality matrix.



Shengjian Technology Materiality Matrix



Note 1: Due to the high degree of relevance between the "Circular Economy" topic and the "Safety and Quality of Products and Services" topic, the related governance, strategy, metrics and targets disclosure frameworks are presented in an integrated manner.

Note 2: Due to the high degree of relevance between the "Innovation-Driven Development" topic and the "Green Technology Opportunities" topic, the related governance, strategy, metrics and targets disclosure frameworks are presented in an integrated manner.

Note 3: The Company's core operations, supply chain and service scope do not involve rural industry cultivation, rural infrastructure development or rural employment assistance. Therefore, rural revitalization is not included as a material ESG topic.

Note 4: The Company did not conduct any scientific research or technological development activities in ethically sensitive fields such as life sciences and artificial intelligence. Therefore, technology ethics is not included as a material ESG topic.

Deepening Industrial Value Creation to Empower Future Development

▶▶ SDGs Addressed in this Chapter



▶▶ Key Achievements in 2025

- ▶ R&D Investment: RMB 97.489 Million
- ▶ As of the end of the Reporting Period, the green high-tech facility systems delivered by Shengjian Technology theoretically possessed a maximum exhaust gas treatment capacity exceeding 184 million m³ per hour
- ▶ Customer Complaint Resolution Rate: 100%

▶▶ ESG Material Topics Covered in this Chapter

- ▶ Circular Economy, Green Technology Opportunities, Internationalization Strategy, Innovation-Driven Development, Safety and Quality of Products and Services

Green Technology Opportunities

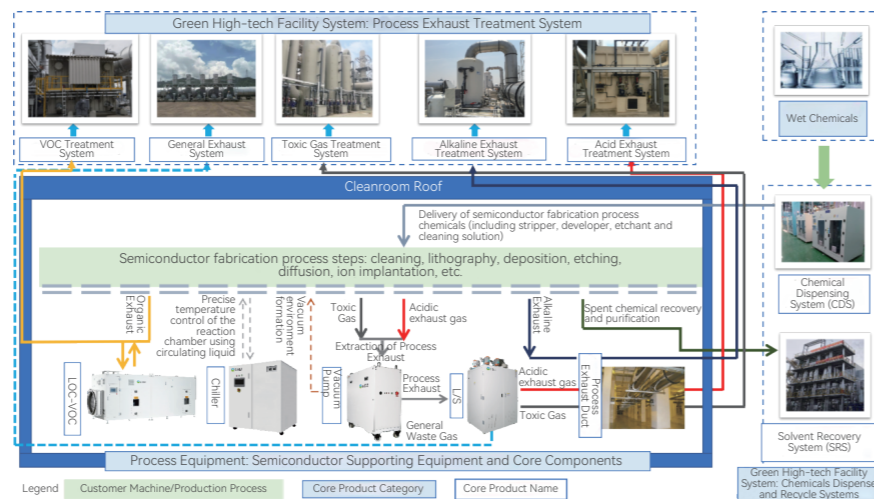
At the start-up stage, Shengjian Technology focused on the process exhaust duct sector and gained industry recognition after obtaining professional certifications. Stepping into the growth stage, the Company gradually expanded the business scope and evolved into a service provider of integrated process exhaust gas treatment solutions with diversified treatment capabilities. At the rapid growth stage, as global semiconductor manufacturing capacity accelerated its shift toward China and China's national "3060" dual carbon strategy was further advanced, the Company accurately identified the dual opportunities arising from the convergence of semiconductor industry development and green transformation. The semiconductor industry possesses significant "dual high" characteristics. On the one hand, semiconductor manufacturing processes generate highly complex process exhaust gases requiring extremely advanced treatment technologies. On the other hand, semiconductor manufacturing remains highly energy-intensive. Against this backdrop, leveraging a deep understanding of industry characteristics and actively responding to national policy direction, the Company gradually established the strategic positioning of "Providing Green Services for Technological Enterprises, Supplying Technological Products for Green Enterprises", thereby securing early-mover advantages amid industrial transformation.

Shengjian Technology is committed to establishing a distinctive green development pathway for the semiconductor industry. The Company establishes green high-tech facility system solutions as the foundational pillar, semiconductor supporting equipment and core components as the critical support, and green materials together with their recycling and reuse as the finishing touch of industrial transformation and upgrading, thereby pursuing a high-quality development path characterized by the coordinated advancement of technology, industry and ecology. Along this path, the Company remains fully committed to promoting the development of new quality productive forces across the integrated circuit, semiconductor display and new energy industries, supporting the industries' green transformation and upgrading.

Domestic Substitution

Shengjian Technology focuses on critical semiconductor industry segments related to addressing technological bottlenecks, advancing domestic substitution, and safeguarding supply chain security. Leveraging our deep expertise in high-tech industries, we have achieved significant breakthroughs in key semiconductor equipment technologies. Through independent research and development, we have progressively completed the localized development of semiconductor supporting equipment and core components, including local scrubber, vacuum pump and chiller, effectively replacing comparable imported products.

Shengjian Technology's self-developed process exhaust treatment systems and equipment have achieved, and in some cases surpassed, the performance levels of imported alternatives, filling technological gaps in specific domestic market segments. These products not only meet the demand for high-quality equipment in industries such as semiconductors and new energy, but also reduce reliance on imported technologies through superior service capabilities and customized solutions, thereby strongly advancing the independent controllability of China's industrial supply chain.



Green High-Tech Facility System Solutions

Green high-tech facility system solutions include the process exhaust treatment system solution and the chemical dispensing and recycling systems.

Technical Advantages

Core Technology	Technology Source	Technical Features and Customer Impact
Multi-category Spent Wet Chemical Recovery Technology	Independent R&D	Based on comprehensive knowledge of wet chemical formulations and spent chemical compositions, this technology utilizes process simulation and modeling, combined with experimental validation, to develop recovery and purification systems. Through technologies such as distillation, evaporation and membrane filtration, the system performs dehydration, impurity removal, metal ion removal and purification processes to recover reusable components, thereby reducing hazardous waste generation, enabling green manufacturing, and lowering production costs.
Semiconductor Facility Acid/Alkaline Exhaust and Toxic Gas Treatment Technology	Independent R&D	Through flow-field simulation and the application of oxidation, reduction, neutralization and other chemical reactions, this technology efficiently removes acidic, alkaline and toxic components from exhaust gases and can meet ultra-low emission requirements. At the same time, optimized control logic and communication architecture effectively prevent negative pressure fluctuations, ensuring safe and stable system operation.

Process Exhaust Treatment System Solution

Based on the in-depth understanding of semiconductor manufacturing processes, Shengjian Technology provides synchronized exhaust gas treatment solutions aligned with customers' production lines. The system enables closed-loop management throughout the entire exhaust gas treatment process—from collection and treatment to final emission—while safeguarding production capacity utilization, product yield, employee occupational health and manufacturing environments, as well as protecting the ecological environment. The solution covers treatment systems for acidic and alkaline exhaust gases, toxic gases, VOCs and other emissions, and have been widely applied in advanced manufacturing sectors such as integrated circuits, semiconductor displays and new energy.



As of the end of the Reporting Period, the Company had cumulatively delivered process exhaust gas treatment systems with a treatment capacity of approximately 184 million m³/hour to industries including integrated circuits, semiconductor displays and new energy. The cumulative treatment capacity over the past three years is as follows:

Unit	2023	2024	2025
100,000,000 m ³	1.44	1.71	1.84

Note: The above data represent the theoretical treatment capacity assuming all of the Company's process exhaust gas treatment systems installed at customer sites are operating simultaneously (excluding the treatment capacity of the Company's standalone process exhaust gas treatment equipment).

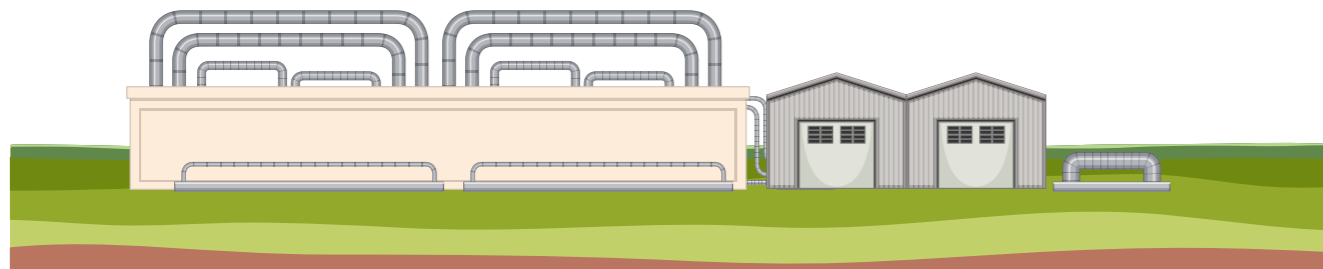
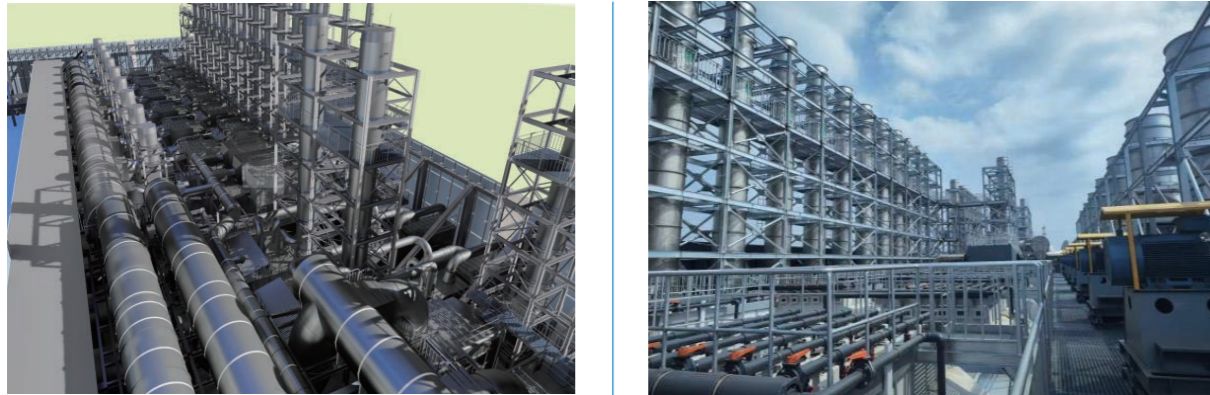
Customization Advantages

Shengjian Technology has cultivated deep expertise in semiconductor process exhaust gas treatment and delivers advanced full-lifecycle solutions based on forward-looking technological concepts. To address the dual challenges of complex exhaust gas compositions in semiconductor manufacturing—including acidic, alkaline, organic and arsenic-containing gases—and highly compact facility layouts, we focus on design margins, production capacity matching, and three-dimensional system coordination. Our services comprehensively cover the entire lifecycle, including R&D and design, equipment manufacturing, installation and commissioning, and operation and maintenance services. The solutions are precisely tailored to customers' process flows, environmental compliance requirements and space constraints, while balancing technological foresight with future scalability. By ensuring safe and efficient system operation and meeting customers' energy-saving and consumption-reduction needs, we leverage our customized technological capabilities to support the industry's green and sustainable development.

Case | High Standards and High Maintainability: Comprehensive Delivery of the FAB2 Exhaust System Project

A process exhaust system project for a FAB in South China was implemented from 2024 to 2025. Shengjian Technology supplied 23 general exhaust fan units, 31 acid exhaust systems, 9 alkaline exhaust systems, 5 organic exhaust systems, and 4 arsine exhaust systems, addressing the customer's requirements for 1,755,000 CMH of general exhaust, 3,325,000 CMH of acidic exhaust, 718,000 CMH of alkaline exhaust, 600,000 CMH of organic exhaust, and 45,000 CMH of arsine exhaust treatment capacity.

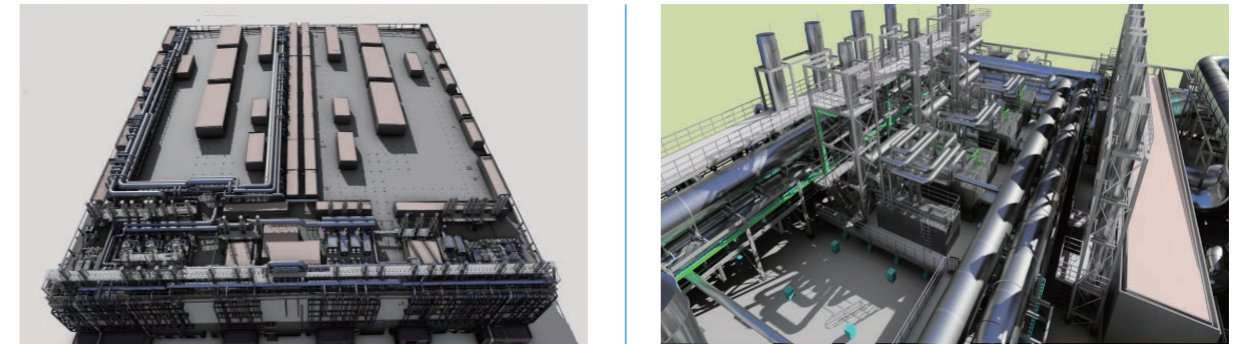
In addition to ensuring reliable system functionality, the project imposed stringent requirements on overall aesthetics and the convenience of future inspection and maintenance. During the detailed design phase, the Company fully leveraged the expertise of its structural engineering and 3D design teams, applying BIM technology throughout the entire design, planning, and construction process. Sufficient maintenance space was incorporated into the design to facilitate inspection and servicing, comprehensively meeting the owner's requirements.



Case | Adaptation to Extreme Environments with Energy Saving and Noise Reduction: Benchmark Exhaust System for a High-End Semiconductor Production Line

The Phase I work of a 12-inch ICs production line project in North China commenced operation in 2025. Shengjian Technology supplied 6 general exhaust fan units, 20 acid exhaust systems, 3 alkaline exhaust systems, 9 organic exhaust systems, and 4 emergency exhaust systems, addressing the customer's requirements for 600,000 CMH of general exhaust, 1,343,600 CMH of acidic exhaust, 240,000 CMH of alkaline exhaust, 200,600 CMH of organic exhaust, and 70,400 CMH of emergency exhaust treatment capacity.

The project faced multiple challenges, including highly complex indoor and outdoor duct routing and extremely compact equipment layouts. Based on the operational characteristics of semiconductor process equipment and leveraging extensive design experience in the semiconductor industry, the Company optimized the piping system to meet production ramp-up requirements while accommodating stringent pressure fluctuation control standards. The indoor design balanced space constraints and operational workflow requirements, while additional anti-freezing protection measures were implemented to address the severe low-temperature conditions of northern winters. Focusing on system energy efficiency, ultra-clean emissions, noise reduction, and vibration control, the Company enhanced overall system performance through measures including energy efficiency improvement, optimized equipment selection, vibration isolation, and noise attenuation, ultimately delivering a customized, high-standard benchmark solution for the customer.



Chemicals Dispense and Recycle Systems

Chemicals Dispense and Recycle Systems consist of two interconnected systems: Chemical Dispensing System and Solvent Recovery System. The chemical dispensing system primarily transports chemicals from packaging containers to process points of use and includes functions such as filling, pressurization, storage, blending, purification and distribution. The system is designed for both inorganic acid/alkaline chemicals and organic solvent chemicals. The solvent recovery system applies the fundamental principles of chemical separation engineering to recover and purify reusable components from spent chemicals generated during semiconductor manufacturing processes, while ensuring that the quality of the recovered and purified chemicals meets the standards of the original chemicals.



Chemical Distribution System (CDS) / Slurry Distribution System (SDS)



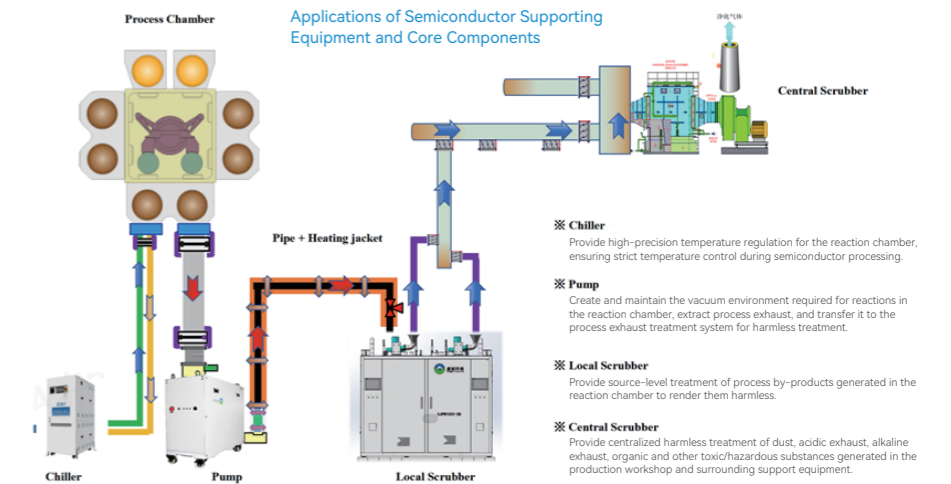
Solvent Recovery System (SRS)

Semiconductor Supporting Equipment and Core Components

Semiconductor supporting equipment and core components constitute one of Shengjian Technology's core strategic business segments. The Company has successfully achieved the localized development or mass delivery of key equipment, including local scrubber, vacuum pump and chiller, thereby establishing an independently controllable equipment portfolio. These systems and equipment work in coordination to provide auxiliary control for the reaction chambers of semiconductor process equipment, enabling the chambers to meet the environmental conditions required for processes such as etching, ion implantation, diffusion, and thin-film deposition.

Product Portfolio (Excerpt)						
Existing Products						
	Etching Process	Chemical Vapor Deposition (CVD)	Physical Vapor Deposition (PVD)	Epitaxial Process (EPI)	Ion Implantation Process	Diffusion Process
Vacuum Pump	SJR1200/1800 SJC3050	SJR600/1200 SJC3050/4550/6050	SJR600/1200 SJC3050/4550/6050	SJR1200	SJR100/200	SJR1800 SJC3050
Local Scrubber	SJPW1500DB/P	SJPW3000P/SJTW1500P	SJPW3000P/SJTW1500P	SJBW1500/SJWBW1500	REF100A	SJPW3000P/SJPW1500P
Chiller	SJ-F101/SJ-F201	SJ-H101/SJ-H102/SJ-H103	SJ-H101/SJ-H102/SJ-H103		SJ-F101/SJ-F201	
Products Under Development and Planning						
All-in-One Equipment	SJPPW3000		SJPPW1500		SJPBW1500	
Molecular Pumps/Cryogenic Vacuum Pump	SJMP-800	SJMP-2000	SJMP-3200	SJIG-250	SJIG-320	

Applications of Semiconductor Supporting Equipment and Core Components





Technical Advantages


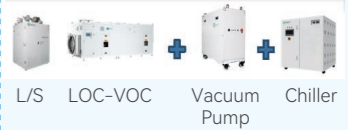
Core Technology	Technology Source	Technical Features and Customer Impact
Plasma Dual-Chamber Local Scrubber with NOx Control Technology for Semiconductor Etching Process	Independent R&D	This technology addresses industry challenges such as highly corrosive etching processes, low efficiency in fluorinated gas treatment, and excessive NOx emissions. By leveraging the high-temperature characteristics of efficient plasma, it significantly enhances the abatement efficiency of fluorine-containing gases. Special materials are applied inside the equipment to reduce internal corrosion. In addition, integrated ozone denitrification technology and a dual-chamber redundancy design effectively resolve excessive NOx emission issues while also reducing equipment footprint.
Plasma Wet Scrubbing with Multi-stage Dust Removal Technology for Semiconductor TF/DF Process	Independent R&D	To address industry challenges such as easy clogging and short PM (preventive maintenance) cycles in TF/DF processes, the front end of line adopts a rotating water curtain & overflow reactor technology, while the back end of line uses a multi-layer water film dust removal system. This design significantly improves particulate capture efficiency and reduces outlet particulate concentration.
Semiconductor Supporting Vacuum System: Design, Development, and Application	Independent R&D	By applying pumping speed calculations and fluid simulation technologies, the vacuum pump piping layout is optimized. Appropriate vacuum pump temperature control and purge management are implemented to suppress or reduce by-product formation during processing, thereby ensuring long-term reliable and cost-efficient operation of dry vacuum pumps.
Dry Vacuum Pump Design Technology	Independent R&D	Shengjian Technology has mastered design methodologies for multiple dry vacuum pump profiles. Rotor behavior is analyzed under varying pumping speeds and compression ratios through structural, fluid and thermal simulation technologies. A proprietary testing system is used to optimize parameters such as pressure, temperature, flow rate and power consumption.

Core Technology	Technology Source	Technical Features and Customer Impact
Dry Vacuum Pump Manufacturing Technology	Independent R&D	The Company designs and develops tooling and fixtures for machining, assembly and measurement processes; precision casting components and machining process flows; high-reliability key components including gears, bearings, shaft sealing systems, corrosion-resistant coatings, and corrosion-resistant alloy rotors.
Temperature Control Technology for Semiconductor Display Processes	Independent R&D	This technology provides strong cooling capacity and enables rapid liquid-cooling performance under high load conditions. A multi-channel design supports high flow capacity. Frequency conversion technology and facility water pre-cooling technology are adopted to achieve energy savings.
Semiconductor Temperature Control Technology	Independent R&D	This technology supports rapid temperature switching, ensuring ultra-low temperature liquid supply to meet stringent process requirements. It maintains liquid temperature precision within $\pm 0.1^{\circ}\text{C}$, thereby improving the success rate of etching processes. The overall equipment design is compact, reducing operational footprint and lowering operational costs. Dual-frequency technology is applied to both compressors and water pumps, effectively reducing energy consumption.

* Platform Advantages

Shengjian Technology has developed the semiconductor supporting equipment and core components business into a strategic innovation platform. From the R&D preparation stage, through the industrial breakthrough period, to the full-scale development stage, we have focused on overcoming critical bottlenecks and ensuring supply chain security. Key product lines—local scrubber, local VOC, vacuum pump, and chiller—have been the focus of continuous R&D and innovative applications. By integrating IoT and other advanced technologies, we have built an AIoT-enabled platform that unites research, manufacturing, sales and maintenance services into a comprehensive ecosystem for advanced semiconductor supporting equipment and core components.


Development Stages	Main Content	Equipment Developments
R&D Preparation (2017–2020)	<ul style="list-style-type: none"> 2017: Prototype of local scrubber (L/S) (Plasma) developed. 2018: Mass orders of L/S (Plasma) received from semiconductor display customers and fulfilled; local VOC prototype developed. 2019: Prototypes of L/S (Thermal) and L/S (Burn) developed ; mass orders of L/S (Thermal) received from semiconductor IC customers and fulfilled; mass orders of local VOC received and fulfilled; localization of local VOC core zeolite material initiated. 2020: L/S (Burn) passed performance verification for semiconductor display customers and secured mass orders. 	 L/S  LOC-VOC

Development Stages	Main Content	Equipment Developments
Industrial Breakthrough (2021–2023)	<ul style="list-style-type: none"> 2021: Domestic development of local VOC core zeolite material completed with small-batch deliveries. 2022: Prototype of the vacuum system multi-stage Roots pump developed. 2023: China's first domestic in-factory validation and SEMI certification for water-wash + burn + water-wash completed for L/S in international high-difficulty atmospheric-pressure EPI processes; three-channel chiller prototype developed; multi-stage claw pump prototype developed; L/S (Plasma) received Shanghai High-End Intelligent First-of-a-Kind Project support (world's first). 	 L/S LOC-VOC Vacuum Pump
(2024–~) Full-Scale Development (2024–present)	<ul style="list-style-type: none"> 2024: 2,000th L/S rolled off the production line in Kunshan; single- and dual-channel chiller prototypes developed; cryogenic vacuum pump project initiated. 2025: Vacuum pumps and chiller delivered to multiple semiconductor customers for verification testing. 	 L/S LOC-VOC Vacuum Pump Chiller

* Driving Cost Reduction and Efficiency Enhancement for Clients


Shengjian Technology is committed to enabling green and efficient operations for clients. By delivering environmentally compliant, energy efficient and low-carbon solutions combined with real-time monitoring and intelligent scheduling, we help clients optimize production resources and implement closed-loop management. This approach reduces operational costs, improves resource efficiency, and strengthens long-term competitiveness.

▶ Case | High-Efficiency SJC Series Multi-Stage Claw Pumps



In 2025, Shengjian Technology launched the SJC series multi-stage claw pumps (models 3050/4550/6050), which have undergone validation testing with multiple clients in the semiconductor display sector. These pumps effectively address challenges related to large-volume vacuum extraction, dust resistance and corrosion resistance.

The full series is equipped with high-efficiency IE5-class permanent magnet synchronous motors, ensuring stable and reliable operation. Constant torque design effectively overcomes dust-related jamming and reduces maintenance requirements. Compared with international competitors, energy consumption is reduced by 19% (test value).

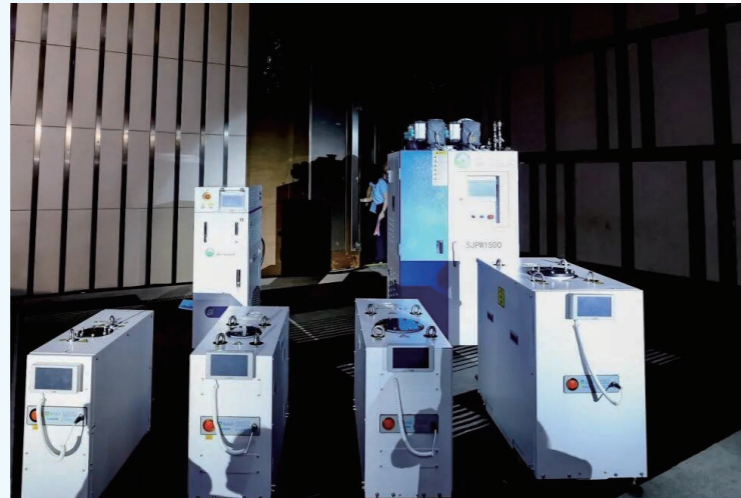


Shengjian Technology Strategic New Product Launch

On August 29, 2025, as part of the 20th anniversary celebrations of Shengjian Technology, the Company held a major new product launch event. Six flagship products were unveiled, marking a new chapter in green technology and sustainable development.

Shengjian Technology Chairman Zhang Weiming, along with representatives from BOE, GalaxyCore, ESWIN, WOLONG and CanSemi, participated in the unveiling ceremony.

The launch included four vacuum pump products, one local scrubber, and one chiller. Chairman Zhang emphasized that continuous innovation is the path to sustainable growth. The full series of upgraded products not only enhances operational efficiency for clients but also significantly reduces energy consumption, providing strong momentum for the green transformation of the semiconductor industry.



Domestic Semiconductor Supporting Equipment and Core Components Project

On March 25, 2025, Shengjian Technology held the inauguration ceremony for its domestic semiconductor supporting equipment and core components project (Phase I) at the Shanghai Jiading Industrial Park. The event was attended by the Standing Committee and Executive Deputy Mayor of Jiading District, Shanghai, Director of the Semiconductor Industry Division of Shanghai Municipal Commission of Economy and Information Technology, Secretary of the Shanghai Jiading Industrial Park Party Committee, Chairman Zhang Weiming and management of Shengjian Technology, government officials, customer representatives and industry partners, marking a historic milestone.

As a cornerstone of national strategic industries, the semiconductor sector is a key driver of technological innovation. The Phase I work focuses on producing local scrubber, vacuum pump and chiller. These products work in coordination to provide auxiliary control for the reaction chambers of semiconductor process equipment, enabling the chambers to meet the environmental conditions required for processes such as etching, ion implantation, diffusion, and thin-film deposition. They are indispensable components in semiconductor manufacturing.

The successful launch of Phase I work represents a critical step in Shengjian Technology's industrial strategy, enhancing the production, operational and competitive capabilities of semiconductor supporting equipment and core components. This milestone strengthens domestic semiconductor industrialization and supply chain security, injecting new vitality into the sector.



Case | L/S Supporting Equipment Upgrades – Significant Emission Reductions

Shengjian Technology developed the next-generation L/S supporting equipment for a major semiconductor chip manufacturer, including the plasma wet scrubber and the thermal wet scrubber. These upgrades achieved significant improvements in footprint reduction, energy savings, emissions reduction, and process efficiency. Footprint reduced by over 20% year-on-year. Application of novel cooling and thermal insulation technologies enabled estimated annual savings of ~15,000 kWh of electricity and ~1,500 tons of water per unit. Processing efficiency reached leading industry levels. Nearly one year of stable operation without incidents, enhancing FAB space utilization, reducing energy consumption, and supporting cost reduction and efficiency gains for clients.



Wet Chemicals

Leveraging its extensive expertise in chemical supply and recycling system technology, Shengjian Technology has pioneered an end-to-end integrated solution combining new materials with circular regeneration, capitalizing on its semiconductor client channels and competitive advantages in recycling processes and project experience. The Company is actively expanding its electronic chemicals business, focusing on the R&D and production of stripping solutions, etching solutions, and cleaning solutions. Stripping solutions for the semiconductor display sector have already entered mass production, generating growing revenue. Meanwhile, the Company pursues open cooperation and introduces international advanced technologies to enhance its competitiveness.

Strategic Partnership with Wave Cyber

On August 18, 2025, Shengjian Technology signed a strategic cooperation agreement with Wave Cyber. The collaboration leverages the respective strengths of both companies in green high-tech facility solutions and membrane separation technologies, jointly advancing the application of these technologies in green recycling and renewable energy sectors. Through technological innovation and efficient resource utilization, the partnership supports the semiconductor industry's green transformation and contributes to the growth of a circular economy powered by advanced technologies.

Shengjian Technology is currently actively developing end-to-end integrated solution combining new wet chemicals with circular regeneration. Under the strategic partnership agreement, Shengjian Technology and Wave Cyber will collaborate in areas including: Development, validation testing and supply chain optimization for purification membrane materials in wet chemical recovery/regeneration; joint R&D and applied research for acid- and alkali-resistant membranes, recovery and regeneration technologies, and exploring new applications to improve efficiency and economic viability. application of advanced membrane materials, such as gas separation membranes and reverse osmosis membranes, in process exhaust treatment and emission control to enhance overall efficiency; expansion into the electronic-grade ultrapure water field.



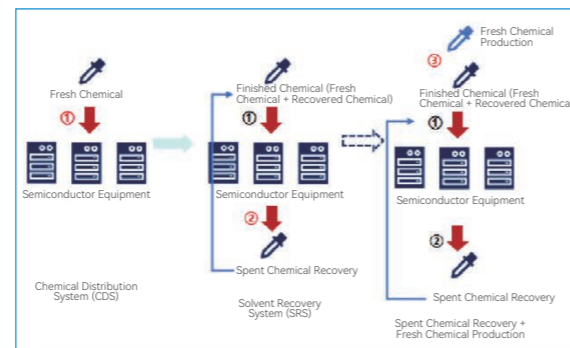
Technical Advantages

Core Technology	Technology Source	Technical Features and Customer Impact
High-Performance Photoresist Stripper Technology	Independent R&D	Used to remove photoresist after IC formation during semiconductor fabrication. This technology is developed through mechanistic research and experimentation, featuring long service life, low corrosiveness and high efficiency in stripping diverse photoresist types.
High-Performance Metal Etchant Technology	Independent R&D	Used to etch designed ICs on thin films during semiconductor fabrication. This technology is developed through mechanistic research and experimentation, featuring long service life, high selectivity, minimal line-width loss and excellent morphology.
Advanced Packaging & Testing Cleaning Solution Technology	Independent R&D and Technical Partnership	Used in advanced semiconductor packaging and testing. The solutions contain no NMP, DMSO or other hazardous solvents, delivering superior cleaning performance.

Association Visits and Cross-Regional Industry Collaboration

During the Reporting Period, Shengjian Technology hosted a joint visit by the Shanghai Electronic Materials Association and the President of the Anhui New Display Industry Association. Discussions focused on cross-regional and cross-industry collaboration to build a coordinated industrial ecosystem.

Shengjian Technology has established wet chemical production bases in both Shanghai and Anhui. Its subsidiary, Hefei Shengjian Microelectronics and Shanghai Shengjian Microelectronics, specialize in R&D and production of wet chemicals, continuously supporting innovation and upgrading within the Yangtze River Delta semiconductor industry.



Advantages of the Closed-Loop Business Model

Leveraging deep technical expertise and platform advantages, Shengjian Technology has established a closed-loop business model in the wet chemicals sector that integrates "the production of fresh chemicals" with "the recycling of spent chemicals". This model deeply integrates the chemical supply chain with circular regeneration system solutions, and leverages its channel resources to semiconductor customers to lay a solid foundation for continuous innovation and market expansion. To further advance this model, the Company has established a dedicated R&D team and built state-of-the-art laboratories and production lines. Focusing on material R&D, manufacturing, and customer validation, the Company uses advanced processes such as purification and impurity removal to achieve seamless integration between new material development and recycling. This significantly reduces dependence on raw materials for fresh chemicals and comprehensively improves resource utilization efficiency and industrial competitiveness.

On this basis, Shengjian Technology provides customers with an end-to-end integrated "new materials + recycling" solution, helping customers achieve domestic substitution for key raw materials and realize cost reductions and efficiency gains. This model has gained widespread market recognition, further solidifying Shengjian Technology's leading position in the wet materials market. Looking ahead, the Company will, through continuous innovation, provide customers with higher-quality and more diverse service options and jointly promote the sustainable development of the industry.

Special Electronic Material R&D, Manufacturing, and Recycling Project

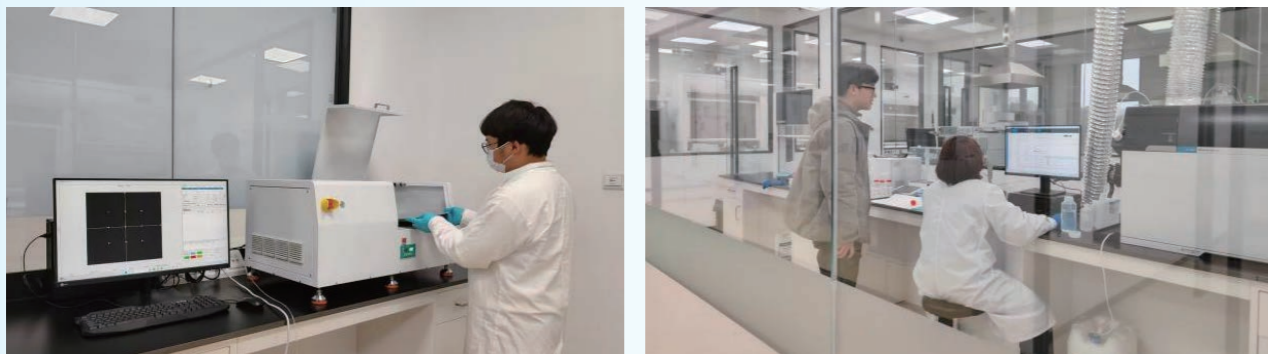
On January 26, 2024, Shengjian Technology held a groundbreaking ceremony for the Special Electronic Material R&D, Manufacturing, and Recycling Project in the Xinzhan High-tech Industrial Development Zone of Hefei. The ceremony was attended by relevant leaders and department heads from the Xinzhan High-tech Industrial Development Zone, the executives of the Company, the general contractor of the project, and representatives from partner banks. The topping-out ceremony was subsequently held on April 18, 2024.

On March 8, 2025, the project successfully completed its first trial production run, marking the official completion of an integrated electronic chemical production base that integrates R&D, manufacturing, sales, and recycling. This milestone marks the further expansion of the Company in the electronic material sector and also demonstrates the strategic planning of the Company in technological innovation and industrial layout.



R&D and Manufacturing of Special Electronic Materials

We deeply integrate ESG principles into the entire product lifecycle and closely collaborate with customers on solution iterations. In 2025, in response to a request from a well-known customer for customizing a low-carbon and eco-friendly photoresist stripper, we prioritized the selection of recycled and bio-based materials during the R&D stage. Through comparative experiments with multiple-component formulations, we identified eco-friendly base materials featuring low VOC emissions and recyclability. Concurrently, we optimized the synthesis process and processing parameters, and adopted energy-efficient reaction pathways to reduce solvent consumption and waste generation.



Expansion into Incubation Businesses

Shengjian Technology applies advanced technologies and expertise accumulated in the semiconductor sector to the development of systems, key equipment, components, and materials for VOC emission reduction and clean energy usage in non-semiconductor industries, and builds technical reserves and incubates projects in cutting-edge green technology fields. The Company has established a consumer-grade perovskite solar cell R&D line and is actively building a full-process solution covering “materials R&D – process development – performance testing – product commercialization”, to advance the practical application of perovskite products in scenarios such as indoor and outdoor photovoltaics.

Internationalization Strategy

In response to industry opportunities arising from rapid innovation and breakthroughs in semiconductor-based display technologies, Shengjian Technology continues to optimize product portfolios, enhance business resilience, and actively expand into international markets. Multiple core products of the Company have passed internationally recognized SEMI safety and technical standard certifications within the global semiconductor industry, and the integrated solutions of the Company can also meet high technical requirements and stringent environmental protection standards. These products and solutions serve as a foundation for the Company to steadily advance global expansion.



SEMI S2 Certification (Claw Vacuum Pumps)



SEMI F47 Certification (Chillers)



SEMI Certification (LOC-VOC)

Through the establishment of a subsidiary in Singapore, Shengjian Technology is deeply engaging with the Southeast Asian market. The Company leverages platforms such as international industry exhibitions to facilitate technical and business exchanges and promote the continuous enhancement of brand and technological influence, steadily advancing its strategic vision of evolving from a “China-leading” to a “globally leading” green technology enterprise.

Technology-Driven Global Expansion

In the process of expanding into the Southeast Asian market, Shengjian Technology has successfully provided critical technical support and environmental solutions to numerous semiconductor manufacturers and new energy enterprises, and helped customers establish production systems that are compliant with international standards in local markets. Through concrete project collaborations, the Company has not only helped customers efficiently meet the stringent environmental and technical requirements of the Southeast Asian market, but has also empowered them to enhance their competitiveness and influence within the global supply chain, thus providing solid support for customers to continuously expand into global markets.

Global Patent Portfolio and Overseas Risk Management

Shengjian Technology is steadily advancing the construction of a global patent portfolio system, focusing on key overseas markets to conduct patent planning and forward-looking deployment. The Company prioritizes the enhancement of patent protection networks in strategic regions such as Southeast Asia to strengthen intellectual property access security in target markets. Relying on patent intelligence analyses and FTO risk assessment mechanisms, the Company benchmarks the patent deployment strategies of internationally renowned enterprises, dynamically tracks leading industry technology trends and competitive landscapes, and proactively identifies overseas infringement risks and gaps in the existing patent landscape. Having initiated PCT international patent applications in 2025, the Company is currently preparing for entry into subsequent national phases. The Company will continue to monitor overseas patent policies and market demands, steadily improve its overseas intellectual property protection network, and continuously strengthen its global IP risk management capabilities. This will help the Company lay a solid foundation for the expansion into target markets in Southeast Asia, the establishment of overseas patent barriers, and the high-quality development of its global business operations.

Communication with Industry Frontiers

Shengjian Technology attaches great importance to international industry exchanges and actively participates in renowned overseas exhibitions and technical forums. Through continuous interaction with international peers and experts, the Company continuously absorbs cutting-edge industry concepts and gains precise insights into regional market dynamics, thereby driving the deep integration of its technical solutions with international standards and achieving continuous product iteration and optimization.

Case | SEMICON Southeast Asia

On May 22, 2025, SEMICON Southeast Asia 2025 concluded successfully. Shengjian Technology made a major appearance with core products, including Local Scrubber, vacuum pump, and chiller, engaging in in-depth exchanges with global industry partners to jointly explore technology development trends.

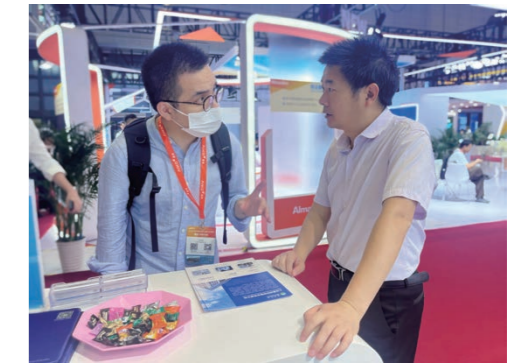
At the exhibition booth, an "ESG" model constructed with FM-certified coated air ducts became a key attraction. The representatives of the Company introduced process technologies and environmental advantages on the site, drawing significant attention from international customers. This exhibition marks a crucial step for the Company to deepen its engagement in the Southeast Asian market, following the establishment of the Singapore Operations Center in 2024.

Moving forward, the Company will continue to optimize localized services, leverage innovative, energy-efficient products to help customers enhance their core competitiveness, and jointly promote the sustainable development of the semiconductor industry.



Case | SNEC PV & ES Expo

From June 11 to 13, 2025, the globally renowned SNEC PV Expo was held as scheduled. Shengjian Technology showcased efficient process exhaust treatment equipment (i.e., Local Scrubber), high-efficiency vacuum pump, and green high-tech facility system solutions at the expo. The team introduced to global customers the technological advantages of Shengjian Technology's series products in low-carbon emission reduction and efficiency enhancement, and engaged in an in-depth discussion on the industry's green upgrading pathways. The Company promotes the practice of "green production" and "cost reduction and efficiency improvement" in the photovoltaic industry through technological innovation.



Moving forward, the Company will continue to uphold the funding mission of "dedicated to create a better ecological environment", and work with customers to build a new ecosystem of green intelligent manufacturing through the provision of customized service.

Case | Cooperation with the National University of Singapore

In January 2026, Shengjian Technology signed a cooperation agreement with a professor from the National University of Singapore. The two parties will conduct forward-looking research in the field of new photovoltaic materials and jointly cultivate doctoral talent with expertise spanning industry, academia, research, and application. Building upon this successful cooperation, the Company will further strengthen industry-university-research collaboration with world-renowned universities and research institutes such as the National University of Singapore, establish a comprehensive high-end industry-university-research platform, cultivate industry experts, and jointly explore cutting-edge industry trends.



Case | Seizing the Turning Point—Jointly Promoting the Development of the Semiconductor Industry

On September 24, 2025, Shengjian Technology attended an industry summit hosted by the Singapore Semiconductor Industry Association (SSIA). Under the theme “Seizing the Inflection Point—Jointly Promoting the Development of the Semiconductor Industry”, the event focused on cutting-edge topics such as artificial intelligence and sustainable development.

At the summit, the Company demonstrated its proactive transformation journey of evolving from a spiral ventilation duct business into a semiconductor-specific green facility system solution provider, and continuously deepened its presence in semiconductor ancillary equipment, core components, and wet chemicals. On such a solid foundation, the Company upholds the core value of “Embrace Change”, and through the establishment of its overseas operations center in Singapore, officially starts a new strategic development chapter featuring the “domestic and international dual-wheel driver”.

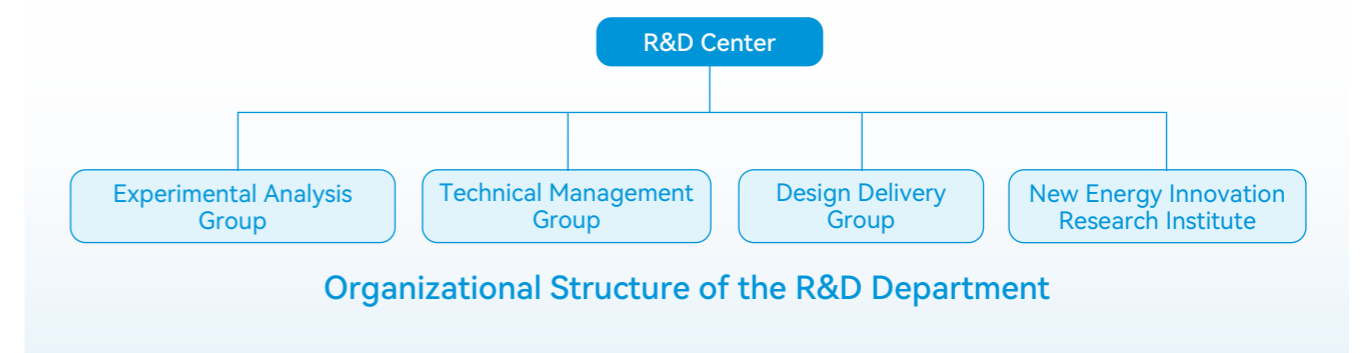


Continuous Technological Breakthroughs

With technological innovation as its core driving force, Shengjian Technology continuously promotes green industrial upgrading and sustainable development in the fields of integrated circuits, semiconductor displays, and new energy. The Company actively seizes strategic opportunities arising from the green transition, thoroughly implements the *Law of the People's Republic of China on Science and Technology Progress*, and proactively responds to the requirements of policies such as the *Opinions on Accelerating the Comprehensive Green Transformation of Economic and Social Development*. Through the continuous improvement of the R&D system, the Company captures market opportunities arising from green technologies through cutting-edge research and development, supports the industry's transition toward high efficiency and low carbon, and creates sustainable competitiveness and value for itself and its industry chain partners.

Governance

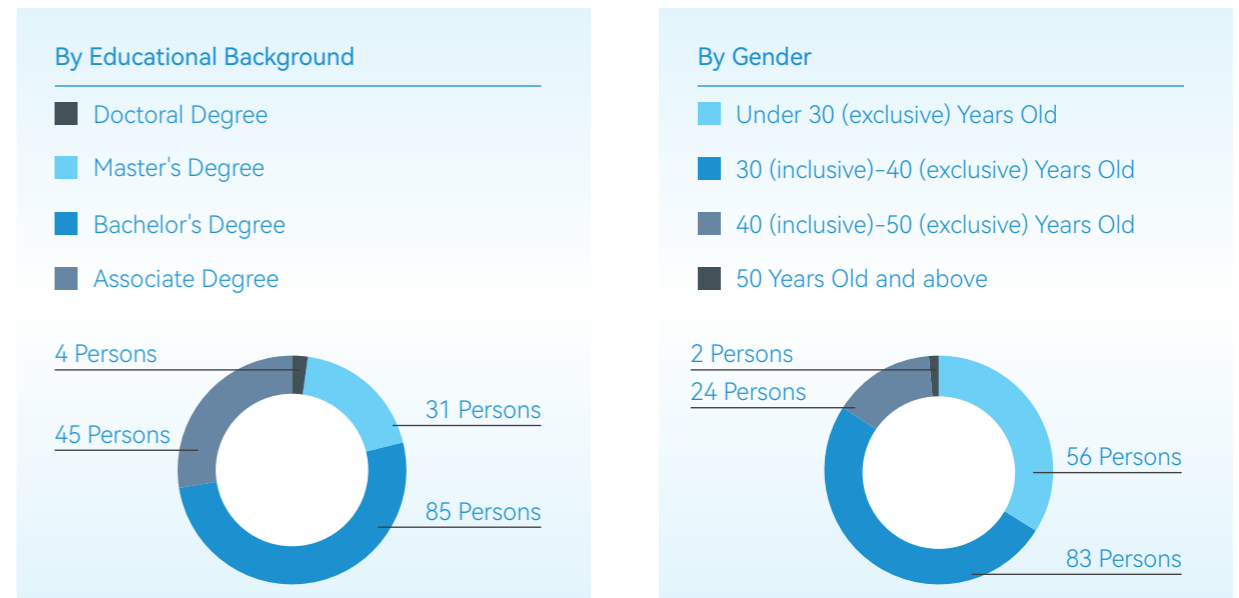
Shengjian Technology has established the *R&D Project Management Procedures* to ensure the standardized execution of all product development processes. As the core organization of the Company's innovation system, the R&D Center coordinates annual R&D plans, budgets, and resource allocation schemes based on project approvals. Combined with project classification and evaluation results, it proactively captures green technology trends, transforms them into sustainable R&D competitiveness, and promotes the upgrading of the R&D system toward greener and smarter development.



Team building

Shengjian Technology attaches great importance to building the R&D team and has established an R&D talent pool with diversified professional backgrounds and a well-structured hierarchy. Through the formulation of documents such as the *R&D Project Performance Evaluation Management System* and the *Scientific and Technological Innovation Reward Management Standard*, the Company provides systematic incentives for R&D personnel and regularly arranges external professional training to support their continuous growth and innovative practices in their respective fields.

Composition of R&D Team



Indicator	Unit	2023	2024	2025
R&D Investment	RMB 10,000	10,215.76	9,464.96	9,748.9
Percentage of R&D Investment In Operating Revenue	%	5.59	6.52	8.66
Number of R&D Personnel	Person	141	161	165
Proportion of R&D Personnel to Total Employees	%	9.09	12.23	12.73

R&D Advantages and Technology Platforms

Since the establishment of the R&D Center, Shengjian Technology has actively implemented a development strategy of "industry extension + product extension". Through continuous technological innovation and contributions to the industry, the Company has earned honors such as the designation as a National "High-Tech Enterprise", and the certification as a "Little Giant" Specialized and Sophisticated Enterprise that Produce Novel and Unique Products, the title of the "Shanghai Municipal Enterprise Technology Center". Supported by this comprehensive R&D platform, the SRD Laboratory has successfully obtained both CMA and CNAS certifications, which signify that its testing system and R&D capabilities have reached nationally recognized standards.

During the Reporting Period, the Company was successfully selected as a Shanghai Manufacturing Single-Champion Enterprise, further demonstrating its professional leadership and core competitiveness in related fields.



High-tech Enterprise



"Little Giant" Specialized and Sophisticated Enterprise that Produces Novel and Unique Products



CMA Accreditation



CNAS Accreditation

As the core of the Company's R&D system, the R&D Center covers a total planned area of 2,800 square meters and integrates R&D, testing, and industrial services. The R&D Center brings together approximately 40 professionals—primarily PhDs and master's degree holders—specializing in materials science, environmental science, physics, and chemistry. Equipped with state-of-the-art instruments such as ICP-MS, SEM, and PVD, as well as a complete perovskite pilot production line, the center possesses end-to-end capabilities ranging from material analysis and characterization to environmental testing, and from small-scale R&D to pilot-scale validation.

Category	Key Equipment	Application Scenarios
Material Characterization	Field Emission Scanning Electron Microscope (SEM)	Surface Morphology and Elemental Analysis of Nanoscale Materials
Trace Detection	Triple Quadrupole ICP-MS/MS	Trace Metal Detection (ppt Level)
Analysis of Organic Compound	GC/LC-MS/MS Integrated System	Trace Screening of VOCs and Pesticide Residue
Environmental Simulation	Fully Automated Solid-Phase Extraction/Microwave Digestion System	Complex Sample Pretreatment (Recovery Rate >95%)

Building on this foundation, the laboratory continues to optimize the innovation chain of "basic research—technology development—industrial application", striving to become an industry-leading R&D and testing platform for new materials. It aims to establish itself as a collaborative innovation and demonstration base for industry-university-research cooperation in key sectors such as integrated circuits, semiconductor displays, and new energy materials, providing systematic support for the technological breakthroughs and industrialization development of the Company.

Material Analysis Platform

- Elemental composition analysis (ICP-MS, XRD), microstructural analysis (SEM-EDS), material mechanism analysis (End-to-End Analysis)

Environmental Testing Platform

- Precise pollutant detection: water quality, soil, atmosphere
- Screening of emerging contaminants: microplastics, polyfluoroalkyl substances (PFAS), trace analysis (LC-MS/MS)

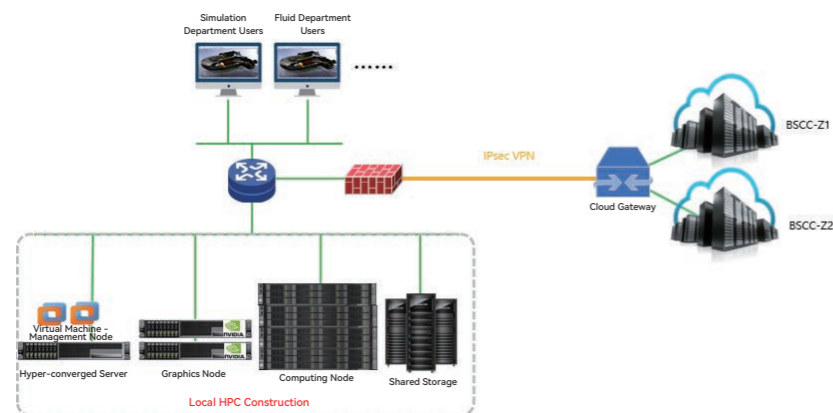
Technical Material Development Platform

- New Material R&D: new material performance testing, material synthesis, and process optimization
- Industrialization validation: validation of pilot production lines for new materials, optimization of process parameters, and mass production feasibility assessment

In terms of platform development, Shengjian Technology has established an R&D simulation computing platform adopting a hybrid architecture of "local high-performance clusters + cloud-based supercomputing", creating a fully independent simulation capability chain covering "mechanism analysis – model construction – algorithm implementation – result validation".

To break down disciplinary barriers, the simulation team has established a cross-disciplinary flexible project research mechanism, formed dynamic technical groups composed of professionals in machinery, fluid dynamics, combustion, plasma, materials, and other disciplines as needed, and enabled rapid responses to various product R&D and engineering optimization requirements. To date, this mechanism has supported multiple product R&D projects within the Company, reducing the average R&D cycle by 30–40% and yielding numerous patents and specialized simulation toolchains. It provides full-lifecycle digital twin support for products, from conceptual design to operational optimization.

Looking ahead, the team will, based on the initiated the deployment of "AI + Simulation" technologies, explore directions such as deep learning-based surrogate model acceleration, reduced-order flow field modeling, intelligent automatic parameter calibration, and automatic defect identification. The Company plans to introduce physics-informed neural networks and multi-fidelity transfer learning frameworks to build an intelligent simulation assistant integrating "data-driven + physics-constrained" capabilities, further shortening traditional simulation cycles by over 50% and realizing the autonomous iteration and optimization of simulation processes, thereby providing a more efficient digital twin foundation for product R&D.



Key Performance

Specialized and Sophisticated SMEs that Produce Novel and Unique Products (Shanghai Municipal): 4	"Little Giant" Specialized and Sophisticated Enterprise that Produces Novel and Unique Products: 1
Designations as a National High-tech Enterprise: 3	Shanghai Municipal Enterprise Technology Center and Jiading District-Level Enterprise Technology Center: 1 for Each

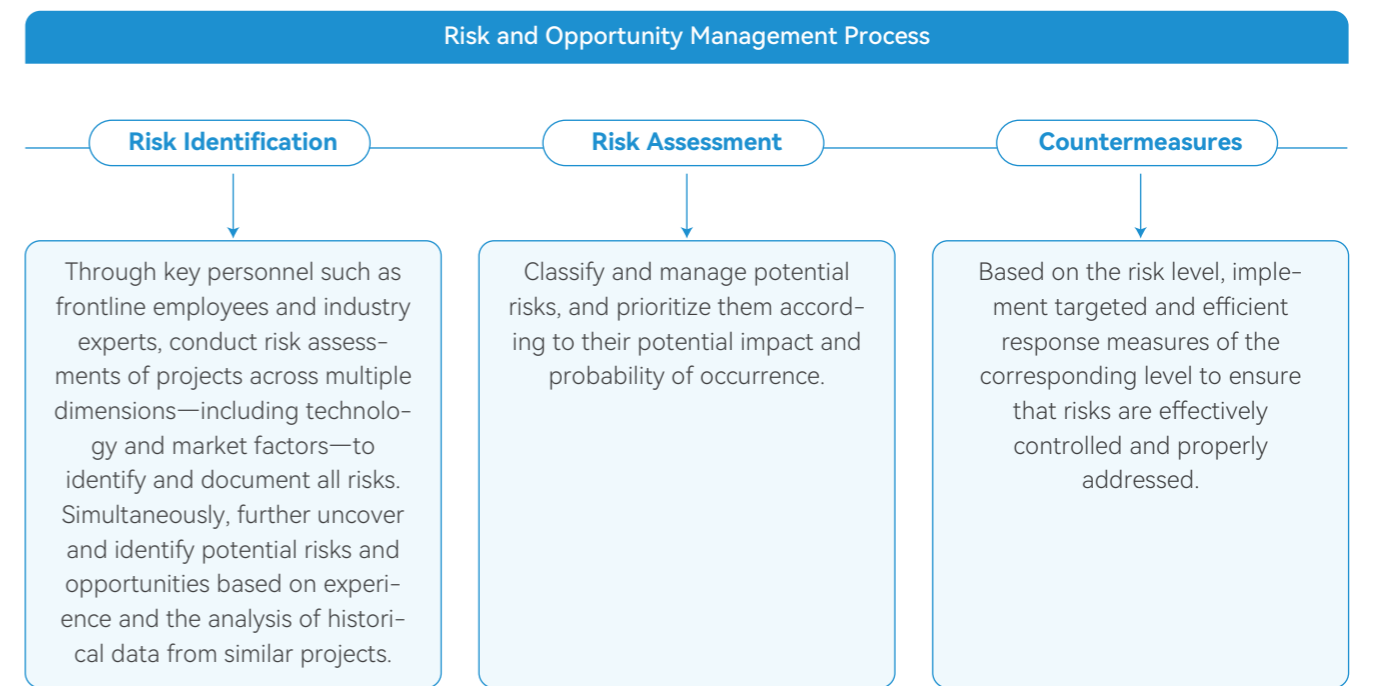
Strategy

Risk Type	Description of Risk	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Technology Risks	The complex waste gas compositions and rapid technological iterations in the semiconductor, integrated circuit, and new energy sectors pose challenges for developing high-barrier technical solutions, while existing technologies face the risk of rapid obsolescence.	Medium term	Downstream	Reduction in operating revenue	1. Continue to strengthen the development of interdisciplinary R&D teams and enhance communication and collaboration across different disciplines; 2. Actively participate in industry exhibitions and technical exchange events to promote the Company's technological achievements; 3. Conduct regular assessments and upgrades of existing technologies and equipment.
Financial Risks	High-intensity R&D investment and long market commercialization cycles may intensify funding pressure and affect the Company's financial stability.	Long term	Operations	Increase in operating costs	1. Develop a reasonable R&D budget and funding allocation plan to optimize resource allocation; 2. Actively seek external investment and cooperation opportunities to broaden funding channels; 3. Accelerate the commercialization of technological achievements to improve the return on R&D investment.
Market Risk	Intensifying market competition and increasingly personalized customer demands require the Company to provide high-cost, high-complexity customized solutions, which may result in lower project profit margins or project failure.	Medium term	Downstream	Reduction in operating revenue	1. Establish a market research mechanism to promptly understand customer needs and market trends; 2. Strengthen communication with customers and participate in project requirement analysis at an early stage; 3. Establish a project risk management system to promptly identify and address project risks.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Organizational and Talent Opportunities	Accelerate innovation by integrating industry-university-research resources, and leverage our technical reputation and expert network to enhance talent attraction and strengthen long-term R&D capabilities.	Medium to long term	Operations	Reduction in operating costs	<ol style="list-style-type: none"> 1. Strengthen cooperation with universities and research institutions to establish industry-university-research collaboration bases; 2. Optimize mechanisms for attracting and cultivating high-level talent and improve the research environment; 3. Actively participate in the formulation of industry standards to enhance the Company's industry influence.
International Expansion Opportunities	Amid the global green transition, the Company can leverage the technologies and experience accumulated in the complex domestic market to expand into international markets and seek new growth opportunities.	Medium to long term	Operations	Increase in operating income	<ol style="list-style-type: none"> 1. Strengthen international market research to closely monitor market demand and competitive conditions; 2. Develop international market expansion strategies and enhance brand promotion and marketing efforts; 3. Establish international partnerships and leverage partners' resources and channels to expand international markets; 4. For other measures, please refer to the "Internationalization Strategy" section.
Green Technology Opportunities	Driven by global carbon neutrality goals, the Company leverages technological expertise to develop low-carbon solutions, respond to policy directions and market demands, and build green competitiveness.	Medium to long term	Operations	Increase in operating income	<ol style="list-style-type: none"> 1. Increase investment in green technology R&D and promote clean production processes and low-carbon product innovation; 2. Establish a policy research group to stay informed of national and local green industry policies and enhance the green credibility of products; 3. Build a green supply chain system to promote coordinated emissions reductions across the supply chain and enhance the industry's overall influence; 4. For other measures, please refer to the "Green Technology Opportunities" section.

Impact, Risk, and Opportunity Management

Shengjian Technology has established a systematic management mechanism covering both risks and opportunities. Through continuous assessment of the internal and external environment and key processes, we identify, prevent, and control potential risks, thereby ensuring the stability and sustainability of our development in a complex environment.



Metrics and Targets

To effectively measure the implementation progress of R&D and innovation initiatives, Shengjian Technology has established key performance indicators and phased targets. Through regular assessment and dynamic management of these indicators, the Company ensures that R&D activities remain aligned with strategic directions and achieve continuous optimization and iterative upgrades of outcomes.

2025 R&D and Innovation Management Targets

Laboratory Obtained CNAS Accreditation — Completed

Indicator	Unit	2025
Cumulative Number of Software Copyrights	Item	44
Total Number of Trademarks	Item	126
Number of Software Copyrights per Million Yuan of Operating Revenue	Item/RMB Million	0.039

Innovation Collaboration

Shengjian Technology is committed to transforming technological breakthroughs into tangible results. Through multiple pathways including participation in industry standard formulation, deepening industry-university-research collaboration, and expanding strategic partnerships, the Company continuously tackles key technologies, drives core competitiveness through innovative products, and contributes to building a collaborative and sustainable industrial innovation ecosystem.

Name	Class	Progress
Standards for the Design of Electronic Industry Emissions Treatment Engineering	National	Published and Implemented
General Technical Rules for Recycling of Waste Organic Solvents	Group Standards	Published and Implemented
Guideline for Comprehensive Evaluation of Volatile Organic Compounds Abatement Effect In Industrial Enterprise	Group Standards	Published and Implemented
Technical Specification for Co-processing Sludge in Municipal Solid Waste Incinerator (Draft for Release)	Group Standards	Published and Implemented
Guideline on N-methylpyrrolidone Emission Accounting and Control Techniques of Prevention for Lithium Ion Battery Production Industry	Group Standards	Published and Implemented

Industry-University-Research Cooperation

Shengjian Technology continuously deepens the industry-university-research collaboration with universities and industrial partners to build an open and integrated innovation ecosystem. Through precise alignment with cutting-edge industrial demands, the Company integrates the dual chains of talent cultivation and technological research, creates a high-end interdisciplinary talent co-development platform and promotes the joint R&D of core technologies and the efficient commercialization of achievements.

Industry-Education Integration Joint Training Base for Postgraduate Program of Professional Degree

On June 10, 2025, the Company officially signed a strategic cooperation agreement with Shanghai Polytechnic University (SSPU) to jointly establish the "Industry-Education Integration Joint Training Base for Postgraduate Program of Professional Degree".

Both parties will focus on fields such as green technology and smart manufacturing, jointly cultivate practical talent through collaborative research and project-based training, and advance the transformation of research achievements and the breakthroughs in key technologies. The Company will seize this opportunity to continuously deepen industry-university-research collaboration, striving to establish a model of university-enterprise cooperation and contribute wisdom and strength to the high-quality development of the industry.



Strategic Ecosystem Cooperation

Shengjian Technology actively establishes in-depth strategic partnerships with key players in the industrial chain. Through technological synergy and resource sharing, the Company jointly promotes the application and expansion of innovative solutions, builds a mutually beneficial industrial ecosystem, enhances overall competitiveness, and drives sustainable development.

Case | Strategic Cooperation Agreement with Giga Force Electronics

On August 29, 2025, the Company held a strategic cooperation agreement signing ceremony with Giga Force Electronics. Based on existing cooperation, the two parties will engage in strategic collaboration in areas such as joint R&D of semiconductor equipment and components, green energy technology innovation and testing, and the joint development of advanced semiconductor packaging technology products, jointly committing to the innovative development of China's semiconductor industry.



Product Achievements

Addressing the challenge of treating process waste gases in semiconductor manufacturing, the Company has established an advanced technological system that achieves efficient purification and resource recovery of complex emissions—including those that are high-temperature and highly toxic. By providing the industry with replicable, comprehensive solutions, the Company has earned a solid reputation within the sector.

During the Reporting Period, the Company launched six upgraded products, including four vacuum drums, one Local Scrubber (process waste gas treatment device), and one chiller.

Industry Exchange

Shengjian Technology actively participates in domestic leading industry exhibitions and technical forums. As an active contributor to industrial upgrading and a co-creator of the ecosystem, we place great emphasis on sharing innovative practices and industry insights. Through open communication and collaboration with various partners, the Company continuously enhances its professional influence and brand recognition, while jointly promoting the steady development of China's high-end manufacturing and green technology sectors.

Case | First Meeting of the First General Assembly of the Shanghai Electronic Materials Association

On April 19, 2025, the first meeting of the first General Assembly of the Shanghai Electronic Materials Association, co-sponsored by the Company and eight other organizations, was successfully held at Hualun Tower in Huangpu District.

The Company's Chairman stated that the Company, as a founder and elected vice chairman of the Association, would fully leverage its role of a bridge and work closely with member companies to focus on core technology breakthroughs and industrial collaboration, jointly supporting Shanghai in building a world-class hub for the electronic materials industry. The Company has provided financial support for the Association's activities and will take this opportunity to further deepen its innovation footprint in the electronic materials sector, thus building an open and collaborative industry ecosystem with the Association.



Case | DIC EXPO

On August 7, 2025, the Company showcased at the DIC EXPO under the theme "Innovation-Driven Green Development". The high-precision temperature control equipment and energy-efficient vacuum equipment highlighted at the EXPO drew significant attention for their exceptional performance and jointly provided reliable support for the safety and efficiency of display processes. Meanwhile, the Company's wet chemicals business, based in Shanghai Fengxian and Hefei Xinzhan, also sparked in-depth discussions with customers, fully demonstrating the Company's comprehensive capabilities and complete layout in green technology services.

At the Display Innovation China Award held concurrently with the EXPO, the Company won three awards for its technical excellence: the Dry Vacuum Pump won the Display Equipment Innovation Gold Award; the Semiconductor Chiller won the Display Equipment Innovation Silver Award; and the Copper Film Layer & Barrier Layer Etchant for New Display won the Display Material Innovation Silver Award. These honors reflect the Company's innovation achievements and strong industry recognition in high-end equipment and key materials, further consolidating its leading role in empowering high-quality development of the display industry.

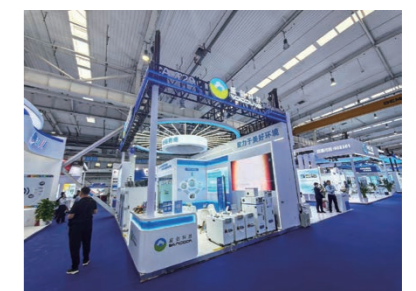


Case | "Gathering Momentum for Chip Breakthroughs, Leading a New Era of Intelligence"

On September 24, 2025, the Company attended the 2025 Beijing International Seminar on Micro-Electronics & IC World Conference.

Under the conference theme "Gathering Momentum for Chip Breakthroughs, Leading a New Era of Intelligence", the Company showcased its green technology product portfolio covering semiconductor supporting equipment, core components, and wet chemicals, particularly including local scrubbers, vacuum pumps, and chillers. These products drew widespread attention for their significant energy savings and low environmental impact.

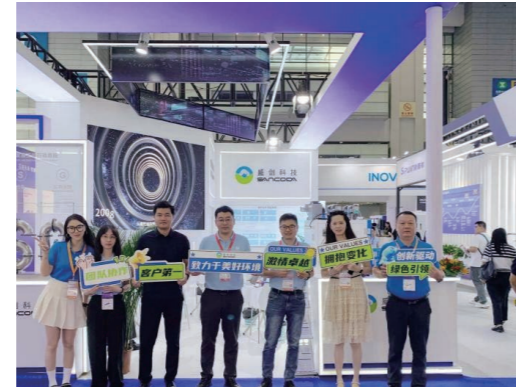
The Chairman emphasized that the Company would continue to advance technological progress, thus providing green technology services to the integrated circuit industry and fulfilling its mission of "Dedicated to Create Better Ecological Environment". This participation further highlighted the Company's technological accumulation and ecosystem collaboration within the semiconductor supply chain, establishing an important platform for expanding cooperation and driving sustainable industry development.



Case | Chip-Powered Future, Smart-Driven Ecosystem

From October 15 to 17, 2025, the Company showcased its green high-tech facility system solutions and energy-efficient equipment at the “WESEMiBay”. During the expo, the Company’s Chief Engineer delivered a keynote speech at a core forum, sharing practical pathways for the green transformation of advanced manufacturing using a “problem-solution-outcome” approach.

This participation marked a key step for the Company to integrate into the Greater Bay Area’s industrial ecosystem and support green upgrades. Moving forward, the Company will continue to promote innovation-driven development, contributing to a sustainable industrial ecosystem.



Intellectual Property Rights

Shengjian Technology attaches great importance to intellectual property (IP) as a core strategic asset, and has established a system that covers the entire lifecycle of creation, application, protection, and management. Leveraging the PatSnap system, the Company has achieved digital and institutionalized management across the entire process from idea generation and proposal submission to granting and maintenance, providing foundational protection for technological innovation and market competitiveness.

Main Responsibilities	Core Policies
System and Process Management	Naming Rules for Intellectual Property Management Systems, Patent Intelligence Investigation Process, Risk Analysis Process
Application and Review Management	Patent Proposal Review Process, New Patent Application Review Process, Office Action Response Process
Agency Management	Agency Evaluation and Elimination Process, Patent Agent Scoring Criteria
Risk and Intelligence Management	FTO Analysis Review Process, Patent Intelligence Search Request Form

Full-Chain Protection Measures

The Company implements proactive and forward-looking IP protection strategies, deeply integrating patent portfolio development, intelligence analysis, and risk prevention to form a multi-dimensional protection network that supports technology R&D and market expansion.

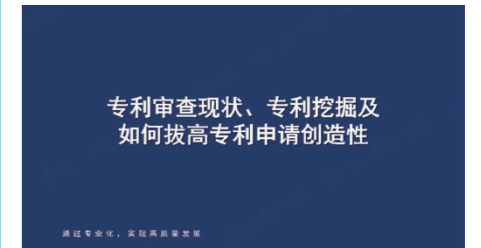
Protection Measures	Specific Practices
Forward-Looking Patent Portfolio Development	Employ a combined strategy of "core patents + peripheral patents + defensive patents" to build barriers in core process and material areas. Ensure full coverage of innovation points through technology roadmap analysis and cross-departmental collaboration.
Dynamic Intelligence Analysis	Monitor competitors' patent activities and industry trends using the global patent database built by PatSnap and conduct in-depth analysis to guide R&D direction and overseas market expansion (e.g., Southeast Asia) and seize early-mover advantages.
Proactive Risk Prevention	Perform FTO analysis on core products to avoid infringement risks; identify potential risks from competitors' newly granted patents in real time and implement design-around measures; and actively employ legal means such as patent invalidation to safeguard market freedom and company rights.

Routine Training

The Company has established a tiered and categorized training system. Through internal specialized training, external expert lectures, and online learning platforms, the Company continuously enhances employees' IP awareness and professional skills, providing talent support for the implementation of its IP strategy.

Case | Specialized Training by IP Experts

The Company has developed a patent cultivation model that combines external expert empowerment with internal in-depth mining. In July 2025, the Company invited external IP experts to deliver specialized training focusing on examination trends, mining techniques, and inventive enhancement, thereby improving the professional level of the R&D and IP teams. Following the training, one-on-one collaborative mining workshops were held to deconstruct innovation points and identify high-quality application directions. Through rigorous review and search evaluation, priority application schemes were selected, while others were placed in a reserve pool for continuous improvement. Adhering to a “quality first” principle, the Company enhances success rates and solidifies the foundation for IP creation.



Indicator	Unit	2025
Cumulative Number of Authorized Patents	Item	407
Patent Statistics (by Patent Type): Number of Granted Invention Patents	Item	28
Cumulative Number of Authorized Utility Model Patents	Item	360
Cumulative Number of Authorized Design Patents	Item	19
Number of Patents per RMB 1 Million of Operating Revenue	Item/RMB 1 Million	0.36

Honoring Quality Commitment

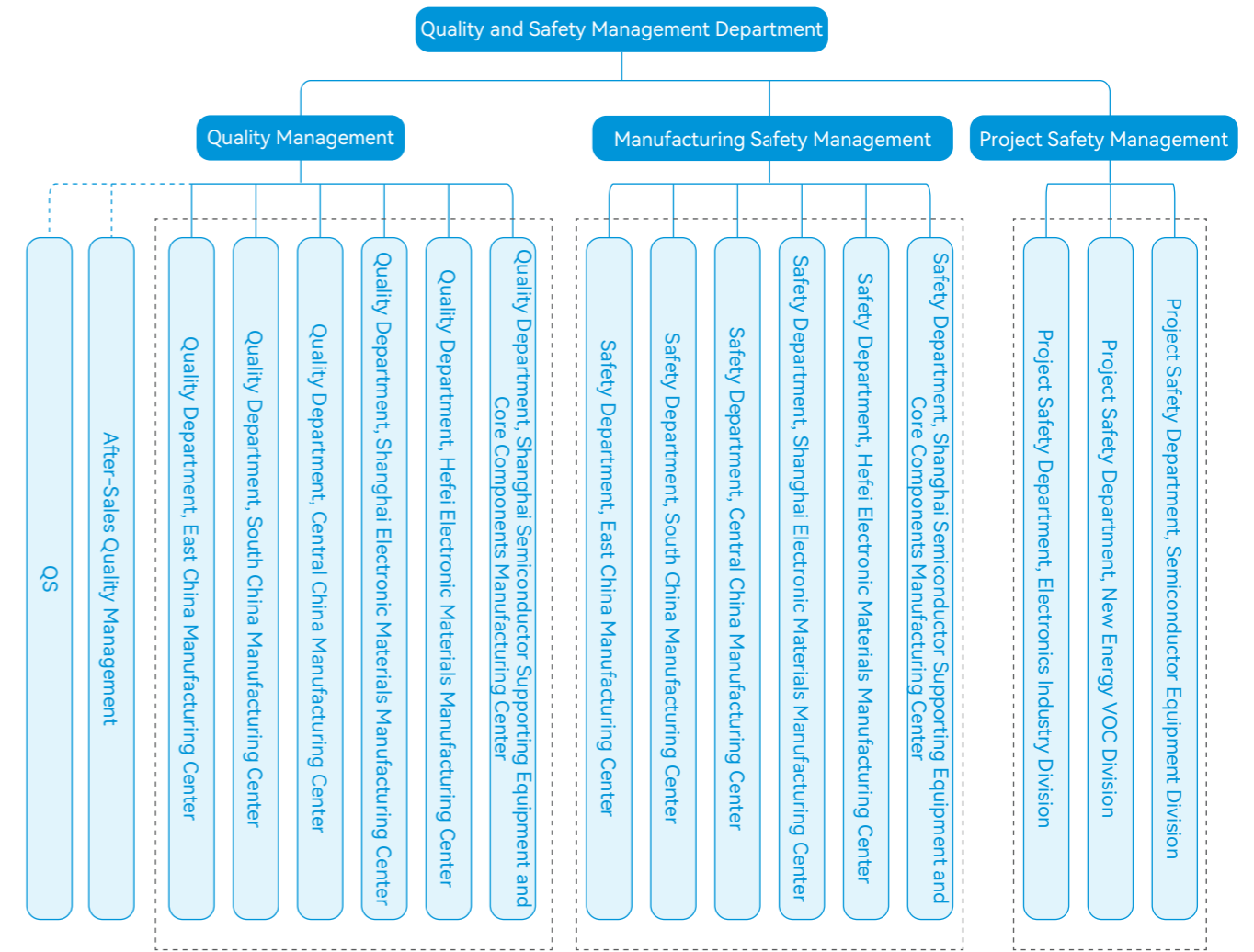
Regarding excellent quality as the foundation of its business strategy, Shengjian Technology has built a refined management system covering the entire process of R&D, production, and service to ensure high product reliability and consistency. The Company integrates green development concepts into product innovation, develops specialized technologies and equipment that help customers recover and reuse exhaust gas, and actively promotes energy conservation, emission reduction, and circular economy models, thereby creating sustainable environmental and economic value for customers.

In 2025, Shengjian Technology deepened its international market presence, striving to serve world-class semiconductor customers. To better understand and serve customer needs, the Company has improved its quality management system against the highest standards of top global customers. Through expert training and on-site practices, the Company achieves high product reliability and consistency.

During the Reporting Period, the Company experienced no major product quality incidents or large-scale customer complaints.

Governance

Guided by the policy of "high quality and efficiency, advanced technology, and superior customer satisfaction", the Company continues to deepen its quality management practices. According to internal policies such as the *Quality, Environment, and Occupational Health and Safety Management Manual*, the Company promotes effective communication and implementation of management requirements based on a clear organizational structure and role allocation from the General Manager to operational positions. Currently, the management system operates smoothly, not only ensuring product consistency and reliability but also laying an internal foundation for the Company to support customers in achieving resource recycling and green development through innovative products.



Organizational Structure of the Quality and Safety Management Department

Case | Hands-On Training on Quality Control

On August 30, 2025, Hubei Shengjian organized hands-on training on quality control for all members of the Quality Department. The training covered inspection standards across the entire chain from material procurement to production and shipment, as well as corrective and preventive actions for common quality issues. Through the training, participants gained a comprehensive understanding of control requirements and enhanced their ability to quickly identify, anticipate, and address quality issues. This training laid a solid foundation for stabilizing product quality, reducing defect rates, and standardizing quality control practices.



The Company and several of its subsidiaries have obtained quality management system certification. During the Reporting Period, the Company successfully passed the renewal audits for all certificates due for renewal, providing strong support for effective and standardized quality management.



Shengjian Technology



Shengjian Semiconductor



Jiangsu Shengjian



Hubei Shengjian



Shanghai Shengjian Microelectronics-1



Shanghai Shengjian Microelectronics-2



Hefei Shengjian Microelectronics



Guangdong Shengjian

Quality Management System Certification of the Company and its Subsidiaries

Key Performance

Attendance in Quality Training:
622 Person-times

Total Duration of Quality Training:
1,413 hours

Training on Quality:
75 Sessions

Strategy

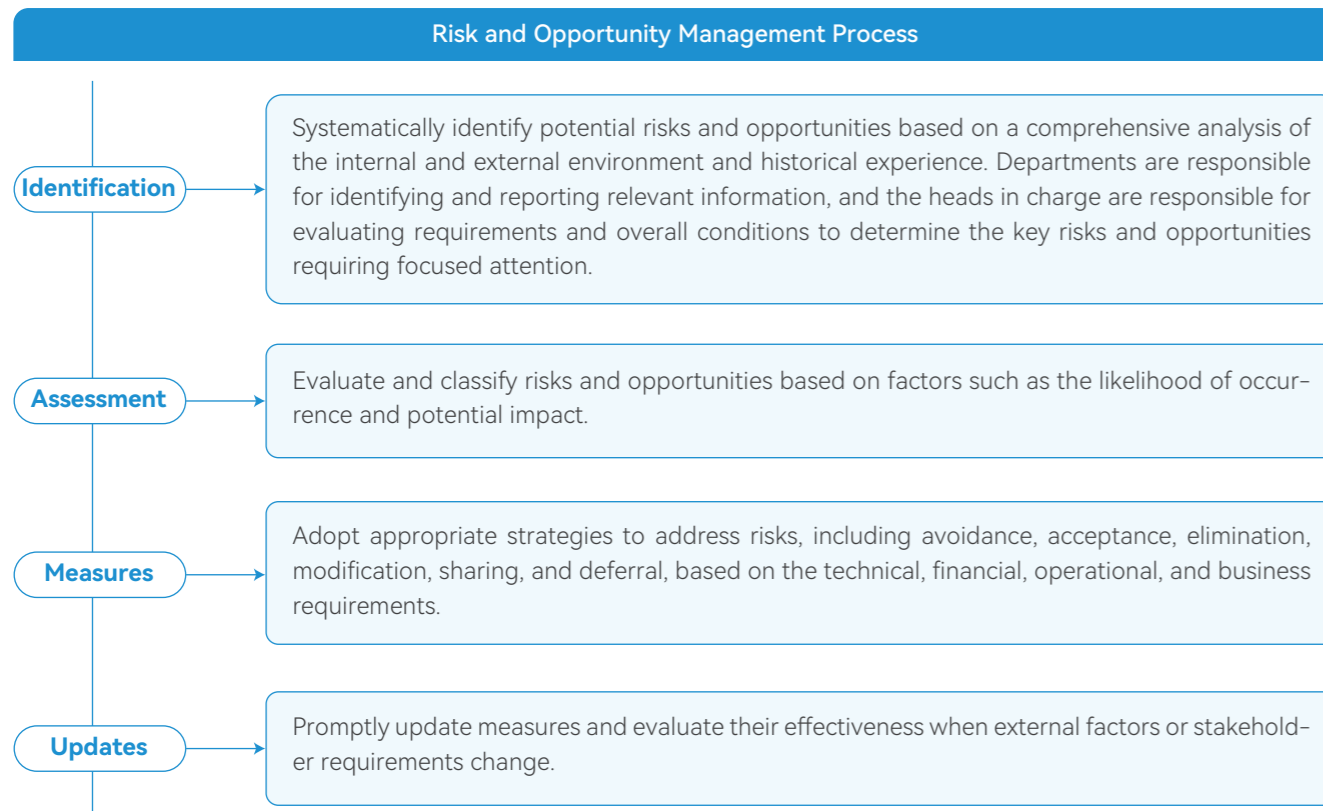
Risk Type	Description of Risk	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Reputation and Policy Risks	With increasingly stringent environmental regulations and higher emissions standards, the Company may face insufficient equipment efficiency or operational issues, if its solutions fail to adapt to regulatory changes in a timely manner. This could lead to compensation liabilities, damage brand reputation, and erode customer trust.	Medium term	Operations, downstream	Increase in operating costs and decrease in operating revenue	<ol style="list-style-type: none"> 1. Establish a policy and regulation tracking mechanism to stay updated on changes in policies and regulations. 2. Strengthen internal training to equip employees with thorough knowledge of the latest emission standards and customer process requirements. 3. Conduct regular inspections and maintenance of products to ensure compliance with regulatory requirements.
Market Risk	During project implementation, delays in project schedule, failure to meet quality standards, or rejection by customers in acceptance inspections may increase the Company's costs and adversely affect subsequent business operations.	Short term	Operations, downstream	Increase in operating costs and decrease in operating revenue	<ol style="list-style-type: none"> 1. Establish a project management system to strengthen control over project schedule, quality, and costs. 2. Develop emergency plans to promptly address issues arising during project implementation. 3. Enhance communication with customers to resolve their concerns and provide feedback in a timely manner.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Technological Opportunities	The Company possesses core technologies and integrated solutions in the local scrubber sector, and can improve treatment efficiency through continuous innovation to meet diverse and stringent customer requirements.	Medium to long term	Operations	Increase in operating income	<ol style="list-style-type: none"> 1. Continuously increase investment in R&D to maintain a leading position in technological innovation. 2. Establish a customer feedback mechanism to promptly track and address customers' latest needs and opinions regarding products and services. 3. Optimize product and service processes to improve the efficiency and effectiveness of industrial waste gas treatment.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Opportunities from the Circular Economy	Through the “fresh chemical manufacturing + spent chemical recycling” electronic chemicals business model, the Company provides chemical recycling solutions to customers in sectors such as semiconductor displays and integrated circuits, helping them reduce raw material costs and environmental risks.	Long term	Downstream	Increase in operating income	<ol style="list-style-type: none"> 1. Deepen the “fresh chemical manufacturing + spent chemical recycling” business and expand recovered material categories and their applications. 2. Accelerate capacity release from resource recovery projects in Hefei and other locations to establish industry benchmarks.

Impact, Risk, and Opportunity Management

Shengjian Technology integrates risk management deeply into full-cycle product and service management. Through policies such as the *Risk and Opportunity Control Procedure*, the Company systematically addresses quality-related risks and actively seizes improvement opportunities, thereby continuously satisfying customer expectations and achieving green development goals.



Metrics and Targets

To fulfill the quality commitments to customers, Shengjian Technology leverages its existing management system to quantify and break down quality objectives, systematically monitor quality performance and service responsiveness across the full lifecycle, and closely link the achievement of these objectives to operational management, thereby achieving high product reliability and consistency. All quality objectives are currently on track and progressing as planned.

Product and Service Management Objectives

Short-term Goals

- Customer satisfaction rate $\geq 90\%$
- Air duct customer complaint rate $\leq 0.5\%$
- Equipment customer complaint rate $\leq 0.4\%$

Achieved

Medium- to long-term Goal

- Central scrubber:** 15% reduction in water consumption and 10% reduction in energy consumption
- Solvent Recovery System (SRS):** Reduce organic hazardous waste by over 30,000 tons annually for customers
- Chiller:** 20% reduction in energy consumption compared to conventional products using dual-frequency technology, and 40% reduction in volume
- Vacuum pump:** 30% reduction in energy consumption through IE5 high-efficiency drive technology and optimized product design
floating oil recycling rate during maintenance phase $\geq 80\%$
- L/S:** Ultra-low NOx net emissions $\leq 20 \text{ mg/m}^3$; 30% reduction in energy consumption compared to industry averages
- LOC-VOC:** VOC treatment efficiency $\geq 97\%$; 15% reduction in energy consumption compared to industry averages
- Wet chemicals:** 100% compliance with environmental substance control standards

Indicator	Unit	2025
product pass rate	%	98.56
Number of Internal Quality Audits in a year	times	9
Number of Sampling Inspections by Third-Party Organizations	times	13
Value of Major Liability Incidents Related to Product or Service Safety and Quality	RMB 10,000	0

Product Lifecycle Quality Management

Shengjian Technology achieves closed-loop management throughout the entire process from raw materials to finished products by implementing rigorous internal regulations, including the *Operating Specification for Incoming Inspection*, the *In-Process Inspection Management Procedure*, the *Finished Product Inspection Management Procedure*, and the *Standard Operating Procedure for Outgoing Inspection*, thereby maintaining stable and reliable product quality. Furthermore, leveraging the precise traceability mechanism established under the *Identification and Traceability Management Procedure*, the Company achieves full-cycle quality traceability from production to final delivery, laying a solid foundation for high-quality product delivery.

Additionally, the electronic materials manufacturing facility has obtained HSF system certification, and conducted comprehensive, transparent, and systematic process management and control to achieve HSF objectives.

Stage	Main Content
Incoming Material Inspection	<ul style="list-style-type: none"> Verify the name, specification, quantity, and packaging of materials before entry into the warehouse, and issue an "Inspection Request Form" to IQC for inspection. Submit material and reliability reports for Category 01 and 02 materials at the required frequency; and provide third-party test reports for special materials. Record inspection results in the <i>Incoming Inspection Report</i>, and label and report non-conforming items.
Process Inspection	<ul style="list-style-type: none"> Perform first-article inspection in case of any change in process conditions, and record the results in the IPQC Inspection Form. IPQC conducts patrol inspections in accordance with work instructions, and maintains inspection records for traceability. Identify and isolate any non-conforming products immediately upon detection, and handle them in accordance with the <i>Nonconforming Product Control Procedure</i>.
Finished Product Inspection	<ul style="list-style-type: none"> Inspect product function, specification, appearance, and packaging in accordance with the <i>Operating Procedure for Finished Product Inspection</i>, stamp products that pass the inspection, and record the results in the <i>Finished Product Inspection Record and the Outgoing Inspection Report</i>. Issue a <i>Nonconforming Product Disposition Form</i> for evaluation and disposition if any abnormality is identified.

Promoting Customer Sustainability

As a practitioner in the green technology services sector, the Company places new-quality productivity at the core of its operations and systematically integrates sustainable development concepts into customers' production and operation processes. We are committed to providing sustainable products and systematic solutions, helping customers effectively translate green investments into improved operational efficiency, optimized cost structures, and enhanced supply chain resilience. Ultimately, this achieves the coordinated development of business value and environmental responsibility, thus building future-oriented sustainable competitiveness.

Supporting Customers in Circular Economy

Leveraging self-developed high-performance process systems and technologies, the Company helps customers achieve efficient resource utilization and waste reduction and recycling throughout their production processes, thus establishing a closed-loop system spanning green design, clean production, and resource recovery. By empowering customers to enhance resource efficiency and reduce environmental footprints, we jointly drive the green transformation of the industrial chain and promote the large-scale and high-quality development of circular economy models.

Case | TMAH Spent Chemical Recycling – Supporting Waste Reduction and Cost Savings

The Company has successfully achieved electronic-grade recycling and reuse of TMAH spent chemical using an innovative technology combining multi-stage membrane filtration and low-concentration purification, with a recovery rate exceeding 85% (based on the Company's internal testing standards).

In 2025, the Company's TMAH recycling system was tested at three semiconductor display customer facilities. All test results of the recycled liquid met the required standards, and the yield rate during production line validation complied with specifications. Upon completion of the project, each G8.5 LCD or G6 OLED factory is expected to recycle over 10,000 tons of 2.38%-2.45% TMAH per year, reduce nitrogen-containing wastewater discharge by over 10,000 tons per year, and save customers approximately RMB 10 million annually in procurement costs.



TMAH Recycling Equipment



Waste TMAH Liquid Recycled TMAH Liquid

Customer Resources

The Company's end customers are primarily in the semiconductor display, integrated circuit, and new energy industries. Leveraging its outstanding product and technology advantages, the Company has earned widespread recognition from and established long-term and stable partnerships with renowned enterprises, including SMIC and YMTC. This not only demonstrates the Company's professional expertise but also lays a solid foundation for future market expansion. We look forward to partnering with more collaborators to create a green and healthy environment.



Selected Partners

Dedicated Service Award

During the Reporting Period, the Company received the 2025 "Dedicated Service Award" from GalaxyCore Inc. This award fully recognizes the team's professional collaboration and efficient responsiveness during project implementation, and demonstrates the Company's customer-centric service philosophy, laying a solid foundation for further deepening cooperation.



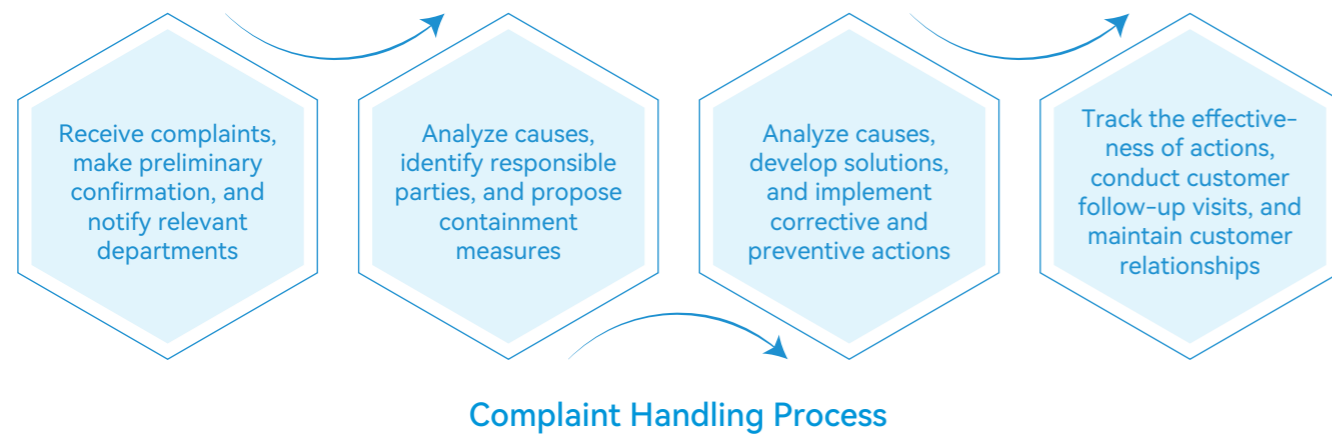
Outstanding Safety Management Team

Thanks to the outstanding performance in safety, the Company was awarded the title of "2024 Outstanding Safety Management Team" jointly by Xi'an ESWIN Silicon Wafer Technology Co., Ltd. and Xi'an Xinxin Materials Technology Co., Ltd. This fully demonstrates customers' high recognition of the Company's safety management system and project implementation capabilities.



Protection of Customers' Rights and Interests

Shengjian Technology has established policies such as the *After-Sales Service Process Management System* to systematically respond to customer service needs across the full equipment lifecycle. The After-Sales Service Department is responsible for coordinating resource allocation, collecting customer feedback, and organizing training to ensure orderly service operations. Additionally, the Company provides 7×24 emergency support and addresses customer complaints in strict accordance with the *Customer Complaint Handling Control Procedure*, driving continuous improvement in service experience and customer satisfaction.



Case | Special Improvement Training

On September 17, 2025, Hubei Shengjian organized special improvement training based on recent customer feedback and typical case analysis for relevant personnel from core business departments, including production, quality, warehousing, and process technology departments. Based on typical case training, the Company strengthens the ability of each department to control product quality and resolve issues, thereby preventing the recurrence of similar issues at the source and enhancing product and service quality and customer satisfaction.



Key Performance

Customer Complaint Resolution Rate:
100%

Number of Products Recalled due to Health and Safety Concerns:
0

Customer Satisfaction

The Company places great emphasis on customer service experience, and has established the *Customer Satisfaction Control Procedure*. Through regular distribution of the *Customer Satisfaction Survey Questionnaire*, the Company actively listens to customers and gains an in-depth understanding of their needs. During the Reporting Period, the Company conducted satisfaction surveys covering overall satisfaction, product quality, delivery timelines, and service attitude. The survey results were applied to continuous service and management improvement, forming a closed-loop management system encompassing collection, analysis, and improvement.

Key Performance

Customer Satisfaction:
96 Points

Responsible Marketing

In marketing activities, the Company consistently adheres to the principle of integrity, strictly complies with laws and regulations such as the *Advertising Law of the People's Republic of China*, and resolutely rejects any form of false or misleading marketing. We ensure that all technical statements, product performance statements, and environmental declarations are fully supported by scientific evidence and factual basis, and we communicate with customers and partners in a truthful, accurate, and transparent manner, and through honest business practices, earning long-term customer trust.

Growing Together with Partners and Delivering Social Value

▶▶ SDGs Addressed in this Chapter



▶▶ Key Achievements in 2025

- ▶ Signing Rate of *Supplier Code of Conduct*: 100%
- ▶ Number of Suppliers Terminated Due to Non-compliance: 0

▶▶ ESG Material Topics Covered in this Chapter

- ▶ Supply Chain Safety, Equal Treatment of Small and Medium-sized Enterprises, Contribution to Society



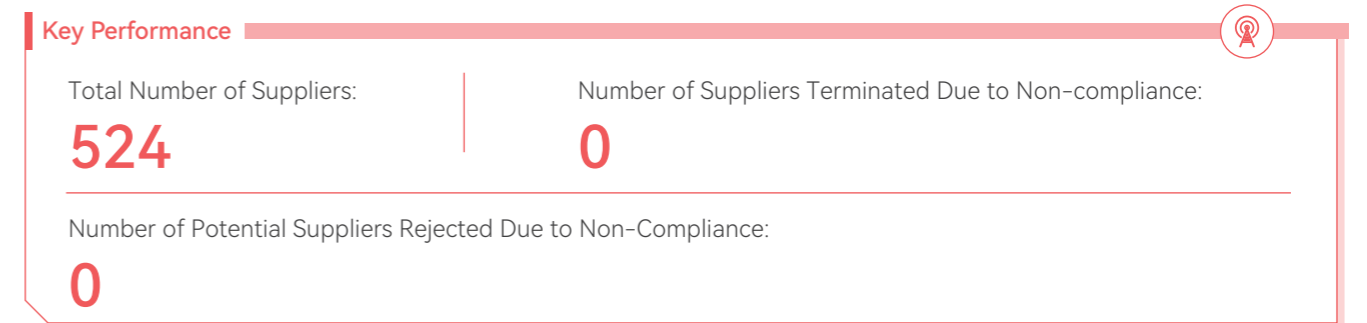
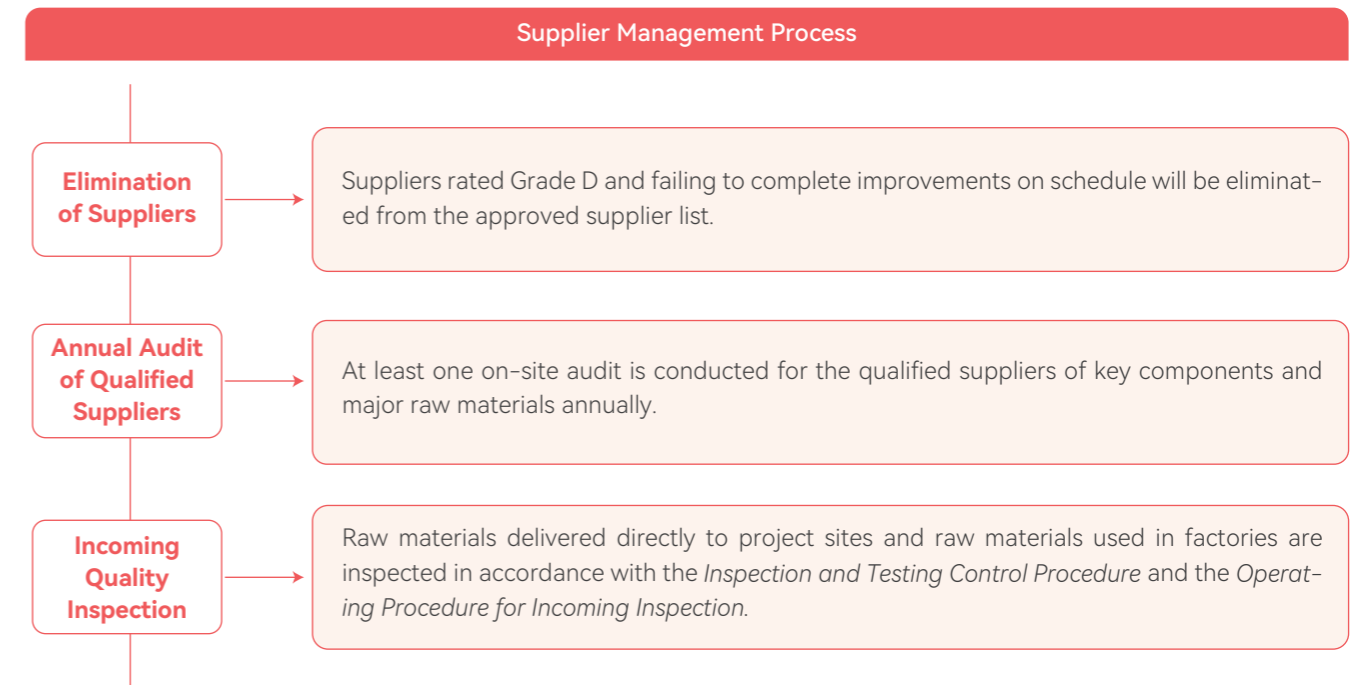
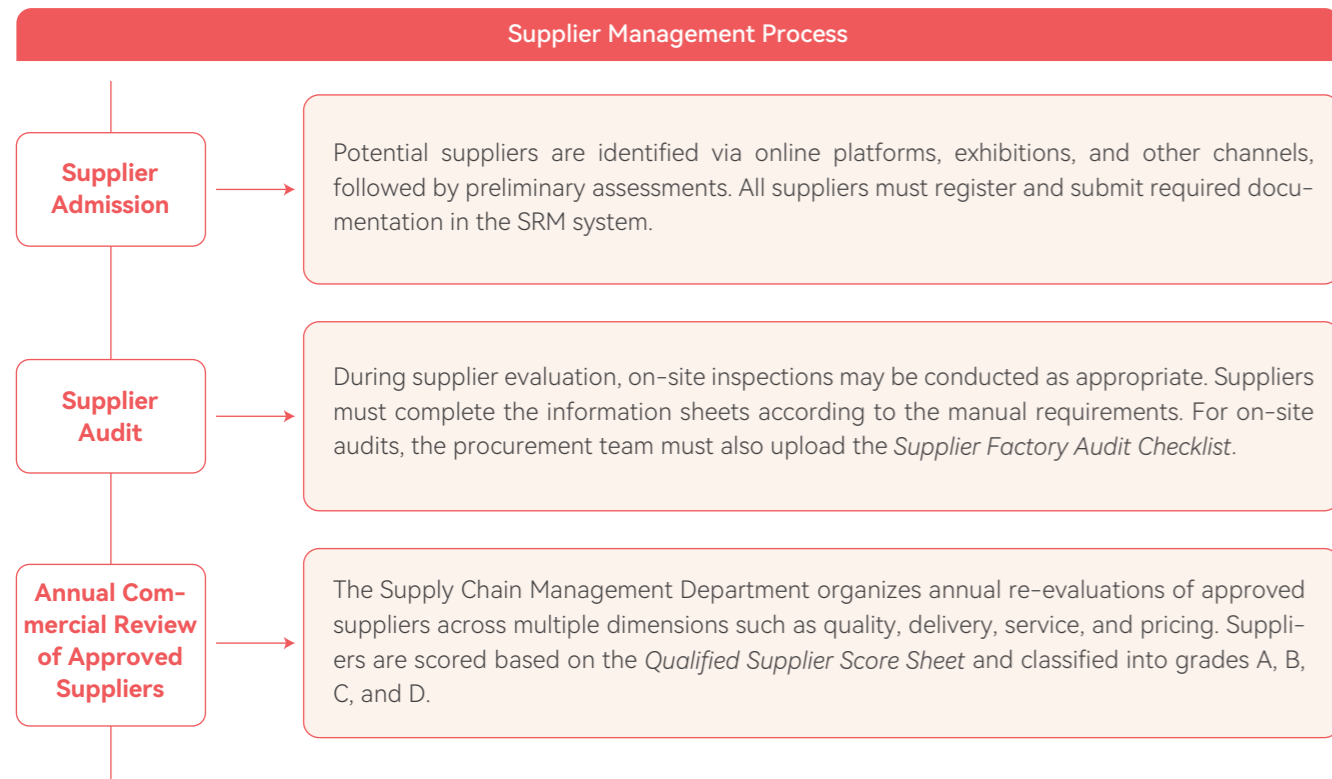
Driving Responsible Procurement

Shengjian Technology aligns its procurement strategy with high-quality and green development to build a sustainable supply chain. The Company guarantees cooperation quality through a rigorous supplier admission and evaluation system, while integrating environmental standards throughout the procurement and collaboration process, thus building a safer and cleaner supply chain.

During the Reporting Period, the Company experienced no major supply chain risks or material events.

Supply Chain Management

Shengjian Technology has established a systematic supply chain management system by formulating the *Procurement Control Procedure* and the *Supplier Management Control Procedure*, which designate the Supply Chain Management Department as the department responsible for the implementation and supervision of relevant processes. The Company selects, monitors, and classifies suppliers based on clear evaluation criteria and procedures to ensure ongoing compliance of suppliers with the Company's requirements for quality, cost, delivery, environmental performance, occupational health and safety, and hazardous substance management.



* Transparent Procurement

The Company places great emphasis on the professional ethics and competency development of procurement staff. Specifically, the Company requires procurement staff to sign a *Procurement Personnel Integrity Commitment*, which formally defines responsibilities for integrity and self-discipline. Meanwhile, the Company has established a regular training mechanism to provide special training on diverse topics such as professional skills, laws and regulations, and professional ethics. By combining institutional constraints with continuous development, the Company enhances the overall competence and compliance awareness of its procurement team, ensuring that procurement activities are conducted in a standardized, professional, and ethical manner.

During the Reporting Period, the coverage rate of sustainable procurement training for the Company's procurement staff was 100%.

Case | Training on Professional Skills

During the Reporting Period, the Company organized several specialized training sessions based on actual business needs, which covered vacuum pump knowledge sharing, water pump process analysis and other topics, aiming to strengthen the professional skills and business understanding of procurement staff. Through systematic learning, the training further enhanced the team's understanding of product categories, providing strong support for precise selection, cost control, and efficient supply chain operations.



Enhancing Supply Chain Resilience

Adhering to the philosophy of win-win cooperation, Shengjian Technology has established stable and trust-based relationships with partners through long-term agreements, deepened strategic collaboration, and regular communication. On this basis, both parties continuously strengthen coordination in technology, management, and supply, steadily improving the rapid response and resilience of the supply chain to jointly address market fluctuations and challenges.

* Emergency Response

To effectively address the risk of supply interruptions in raw material procurement and finished product delivery, the Company has developed and implemented the *Emergency Plan for Raw Material and Finished Product Supply Interruptions*. Under this plan, the General Manager serves as the head of the emergency leadership team. Relying on a tiered and categorized response mechanism combined with regular emergency drills, the Company continuously tests and enhances the emergency response capabilities of its supply chain, thus safeguarding the continuity and stability of production and operations.

* Digital Management

Leveraging advanced information technology, the Company has built a digital supply chain management system that breaks down information silos across departments and stages and improves collaboration efficiency between nodes. This approach not only enhances supply chain flexibility and responsiveness but also further promotes the optimal allocation and circular utilization of resources. The Company actively adopts information-based technologies to improve supply chain transparency and responsiveness, enabling flexible responses to market changes.

Supplier ESG Management

Shengjian Technology has integrated ESG requirements into its supplier admission and evaluation processes, explicitly covering dimensions such as human rights, environmental protection, and integrity, in addition to quality metrics. By signing and implementing documents such as the *Notification of Environment and Occupational Health and Safety Requirements for Stakeholders* and the *Supplier Code of Conduct*, the Company continuously guides and encourages suppliers to improve their ESG management, jointly building a responsible and sustainable supply chain.

Key Performance

Number of suppliers certified under environmental management systems:
244

Number of suppliers certified under occupational health and safety management systems:
244

Number of suppliers certified under quality management systems:
494

Total Number of Suppliers Signing Integrity Agreements:
524

Signing rate for the *Supplier Code of Conduct*:
100%

* Supplier ESG Empowerment

To enhance suppliers' sustainable development capabilities, the Company regularly conducts ESG-focused training, encouraging supply chain partners to jointly fulfill ESG responsibilities through knowledge sharing and capacity building.

Case | Joining Hands for a Sustainable Future

In August 2025, the Company organized a training session for suppliers under the theme "Joining Hands for a Sustainable Future". The training focused on green production, low-carbon transformation pathways, human rights protection and business ethics practices. Through policy interpretation and case discussions, the training effectively enhanced suppliers' sense of responsibility and capacity for action.



Key Performance



Number of ESG Training Sessions Conducted for Suppliers:

1

Total Duration of ESG Training for Suppliers:

330 Hours

Number of Suppliers Covered by ESG Training:

220

Equal Treatment of Small and Medium-Sized Enterprises

Shengjian Technology consistently upholds the principle of fair cooperation, giving equal attention and support to small and medium-sized enterprises (SMEs) in the supply chain. The Company places particular emphasis on the cash flow stability of SMEs by fully settling accounts payable to SMEs before the Spring Festival, thereby honoring cooperation commitments and supporting the sustainable development of its partners. During the Reporting Period, the Company did not have accounts payable (including payable bills) exceeding RMB 30 billion or accounting for more than 50% of total assets.

Giving Back to Society through Public Welfare

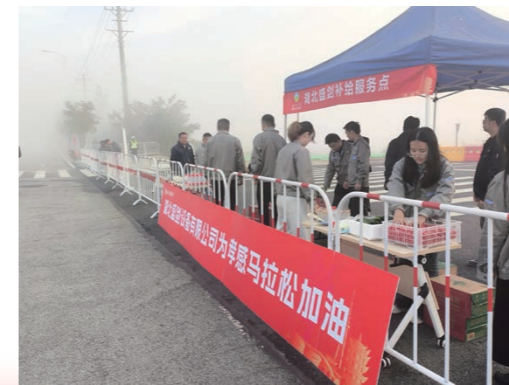
Shengjian Technology actively fulfills its social responsibility by addressing and supporting a wide range of social issues, including education and technology, through charitable donations and other initiatives. To standardize donation activities, the Company has established the *External Donation Management System*. This system follows the principles of "voluntariness and non-profit, clarity of rights and responsibilities, within one's capacity, and honesty" and makes external donations standardized, transparent, and sustainable through systematic management, thus effectively translating the company's social responsibility practices into tangible impact.

The Company consistently upholds its social responsibility and mission as a listed company, and actively engages in public welfare initiatives, contributing to educational quality improvement, technological empowerment, and social welfare development. The Company has successively established public welfare partnerships and reached donation intentions with several educational institutions and social organizations, including Shanghai Polytechnic University, Shanghai Electronic Materials Association, and a senior high school in Shanghai.

The Company's donations cover both funds and physical assets, with total donation amount exceeding RMB 1.5 million, including donations of physical facilities of equivalent value, such as upgrades of school basketball facilities. Donated funds and materials are primarily used to support talent development, scientific research and innovation, and discipline development in universities, as well as improvement of sports facilities and quality-oriented education in middle schools. Through these efforts, the Company injects a strong momentum into educational development and the transformation of scientific and technological achievements, demonstrating its corporate social responsibility and long-term value commitment.



Donation Certificate



Support for Marathon Events



Basketball Court Renovation and Upgrading Project Donated to a School

Key Performance



Investment in Public Welfare: over RMB 0.4 Million

Advancing Green and Low-Carbon Operations to Protect the Natural Environment

▶▶ SDGs Addressed in this Chapter



▶▶ Key Achievements in 2025

- ▶ Investment in Environmental Protection: RMB 1.2559 Million
- ▶ Zero Environmental Accidents
- ▶ Photovoltaic Power Consumption: 1,551,747 kWh

▶▶ ESG Material Topics Covered in this Chapter

- ▶ Response to Climate Change, Environmental Compliance Management, Energy Utilization, Water Resource Utilization, Pollutant Emissions, Waste Disposal, Ecosystem and Biodiversity Protection

Response to Climate Change

Shengjian Technology stands firmly aligned with global initiatives such as the *Paris Agreement* and the UN Sustainable Development Goals (UN SDGs), and thoroughly implements China's strategy for "carbon peaking and carbon neutrality", deeply integrating the "3060" dual carbon goals into its core development. The Company identifies and manages climate-related risks and continuously deepens management and technology innovation, contributing to the achievement of China's "dual carbon" goals.

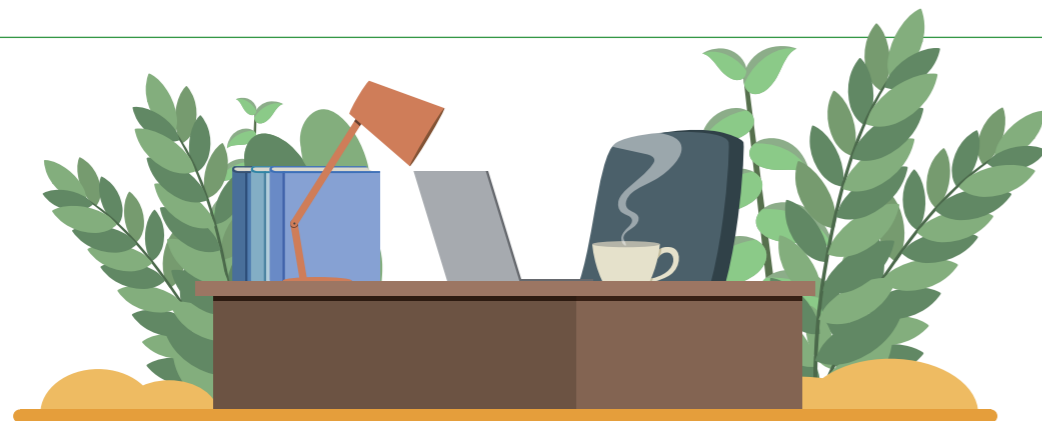
Governance

To effectively guide the overall climate actions, the Company revised the *Carbon Emission Management System* and established a Carbon Peaking and Carbon Neutrality Working Group chaired by the Chairman during the Reporting Period. The Working Group is responsible for the unified management of carbon emissions, defining the organizational structure, clarifying responsibilities and task allocation, and establishing corresponding coordination mechanisms to advance carbon management initiatives.

In addition, to further enhance employees' awareness of climate change issues, the Company organizes training on climate change, thus deepening employees' understanding and integrating climate awareness into daily fulfillment of responsibilities and decision-making.

Case | Climate Change Training

In April 2025, the Company's EHS Department provided climate change response training for middle management at the Shengjian Semiconductor factory. The training explained the impact of climate change on the ecological environment, enhanced the Management's awareness of climate risk identification and response, and laid a conceptual foundation for subsequent initiatives.



Strategy

Risk Type	Description of Risk	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Physical Risk	Acute Risk The Company's operations in Shanghai may be affected by extreme weather such as typhoons, potentially damaging buildings, production equipment, and infrastructure, disrupting normal operations, or causing raw material supply interruptions and delayed product delivery. This could affect business progress and increase operating costs.	Short to medium term	Upstream, operations, downstream	Increase in operating costs	1. Reinforce and retrofit buildings and facilities at the operating location, e.g., installing wind-resistant doors and windows and strengthening roof structures. 2. Establish emergency communication mechanisms and develop supply contingency plans for extreme weather in advance.
	Chronic Risks The Company's primary operating locations are in coastal areas, exposed to risks from rising sea levels and potential facility damage. Additionally, climate warming increases cooling demands, leading to higher operating costs.	Medium to long term	Operations	Increase in operating costs	3. Optimize logistics and delivery plans by incorporating buffer time to address potential delays.
Transition Risks	Policy and Legal Risks Environmental regulations and policies are increasingly stringent. For example, policies such as the <i>Action Plan for Air Pollution Prevention and Control</i> impose increasingly stringent requirements on waste gas emissions. If products and services fail to meet new emission standards, the Company may face risks such as project restrictions and fines.	Short, medium and long term	Operations	Increase in Non-Operating Expenses	1. Establish a mechanism for tracking environmental regulations to stay updated on policy changes. 2. Increase R&D investment to ensure products and services meet the latest emission standards. 3. Conduct regular internal environmental audits to promptly identify and address issues.

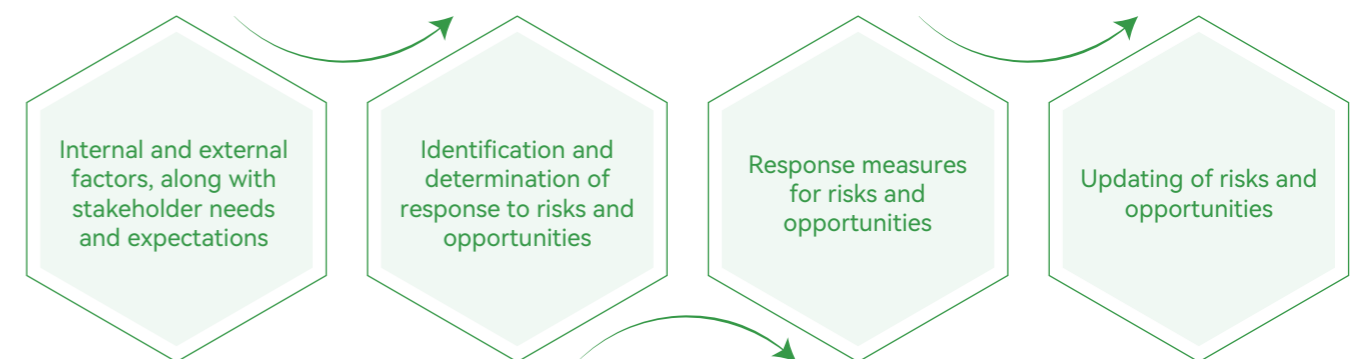
Risk Type	Description of Risk	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Transition Risks Reputation Risks	Environmental non-compliance during operations would severely damage the Company's reputation and provoke public dissatisfaction and scrutiny.	Short to medium term	Operations	Reduction in operating revenue	<ol style="list-style-type: none"> 1. Improve the environmental compliance management system and continuously strengthen internal environmental supervision. 2. Develop emergency plans to promptly address environmental incidents. 3. Strengthen communication with the public and media to promptly address social concerns.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Opportunities Market Opportunities	Industries such as semiconductor and new energy are continuously driving green transformation, which imposes higher requirements for energy conservation and emission reduction. The demand for green high-tech facility system solutions, waste gas treatment, and other environmental protection products and services increases significantly, creating a broad market space for the Company.	Medium to long term	Operations, downstream	Increase in operating income	<ol style="list-style-type: none"> 1. Strengthen market research to understand the green transformation needs of the semiconductor, new energy, and other industries. 2. Develop targeted marketing strategies to expand market space. 3. Optimize products and services to improve customer satisfaction.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Opportunities Policy Support	To encourage environmental technology innovation and green transformation, the government provides policy support and subsidies. The Company's R&D and project implementation in areas such as industrial waste gas treatment, energy conservation and emission reduction may benefit from financial subsidies, tax incentives, and other policy support, which helps reduce corporate costs and improve profitability.	Short to medium term	Operations	Reduction in operating cost and increase in non-operating revenue	<ol style="list-style-type: none"> 1. Assign dedicated personnel for policy research and application submission to stay informed of government subsidies and preferential policies. 2. Prepare relevant application materials in accordance with policy requirements and actively apply for subsidies and incentives. 3. Plan the use of subsidy funds rationally to maximize efficiency.

Impact, Risk, and Opportunity Management

Shengjian Technology strictly follows the framework requirements of the Task Force on Climate-related Financial Disclosures (TCFD). The Company has formulated the *Risk and Opportunity Control Procedure* and established a robust mechanism for the identification of climate change risks and opportunities. This enables a thorough analysis of their potential impacts and opportunities across operations, markets, and the supply chain. Additionally, the Company has established internal and external feedback mechanisms to regularly collect stakeholder opinions, and holds internal review meetings to review and dynamically adjust its climate action strategies, achieving continuous adaptation to the changing internal and external environment.



Risk and Opportunity Management Process

Metrics and Targets

Shengjian Technology thoroughly implements China's "dual carbon" goals, focusing on key areas such as carbon reduction, energy efficiency improvement, and green technology innovation. The Company sets climate change management targets and continuously monitors and optimizes emission reduction processes to facilitate precise and effective climate actions. The Company's main activities affecting climate change during production and operations are direct and indirect GHG emissions, primarily carbon dioxide.



Targets in Addressing Climate Change



2025 Target: Achieve 10% coverage of green electricity – Achieved (actual coverage: 28.64%)

Medium- to Long-term Target: Achieve 50% coverage of green electricity

Indicator	Unit	2025
Direct GHG Emissions (Scope 1)	tCO ₂ e	2,828.08
Indirect GHG Emissions (Scope 2)	tCO ₂ e	5,351.93
Total GHG Emissions	tCO ₂ e	8,180.01
GHG Emissions Intensity	tCO ₂ e/RMB 10,000 of Operating Revenue	0.0726

Note 1: Scope 1 primarily covers GHG emissions from fossil fuels such as natural gas and gasoline. Emission factors are mainly based on the default values specified in the *GHG Emissions Accounting and Reporting Guidelines for Machinery Manufacturing Enterprises (Trial)* issued by the National Development and Reform Commission and the *Guidelines for Compilation of Provincial Greenhouse Gas Inventories*.

Note 2: Scope 2 primarily covers GHG emissions from purchased electricity. Emission factors are sourced from the *Announcement on the Release of 2023 Carbon Dioxide Emission Factors for Electricity* jointly issued by the Ministry of Ecology and Environment and the National Bureau of Statistics.

Note 3: Carbon emission data disclosed in the above table are calculated internally by the Company and have not been verified by a third party.

Greenhouse Gas Emission Management

Shengjian Technology has established a carbon management mechanism and developed an annual carbon accounting plan. Based on the principle of maximizing overall benefits, the Company centrally coordinates and manages the deployment of carbon quotas and CCERs. Additionally, the Company promotes the development of voluntary emission reduction projects, manages the entire lifecycle from setting carbon reduction targets and proposing methodology recommendations to preparing and submitting CCER project applications tracks the development progress throughout the process, and standardizes the management of issued emission reductions.

To continuously advance GHG emission reduction, the Company has built a foundation for green electricity by completing rooftop load assessments and photovoltaic generation potential calculations. In implementation, priority is given to installing rooftop photovoltaic systems on high-energy-consumption workshops and subsidiaries not yet equipped with photovoltaic systems, thereby steadily increasing the consumption of green electricity and effectively reducing the operational carbon footprint.

During the Reporting Period, the Company's two production bases generated 2,864,381 kWh of photovoltaic electricity, of which 1,551,747 kWh was consumed on site and 1,312,634 kWh was fed into the grid.



Photovoltaic Power Generation

Environmental Compliance Management

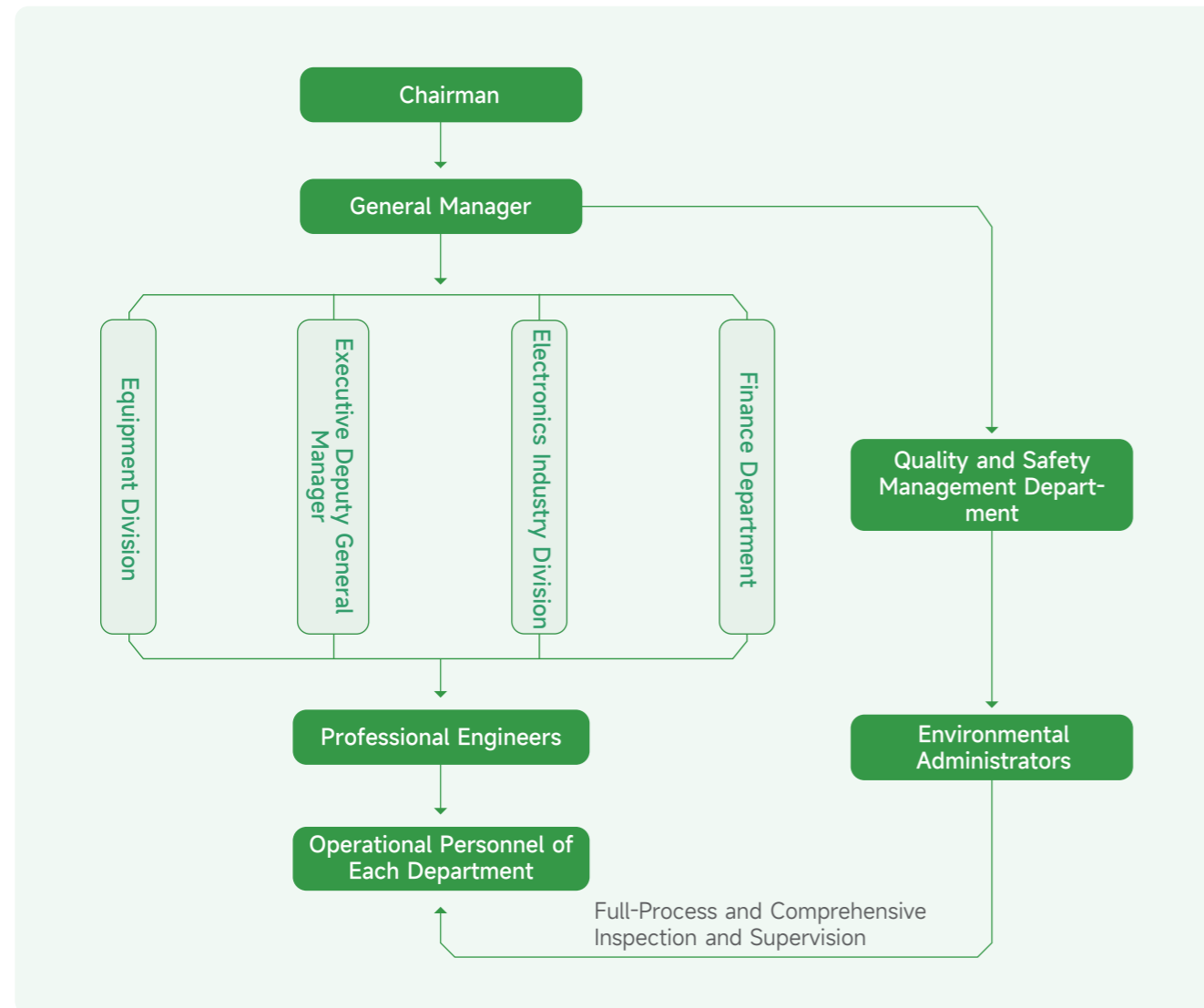
Shengjian Technology strictly complies with laws and regulations including the *Environmental Protection Law of the People's Republic of China*, the *Law of the People's Republic of China on the Prevention and Control of Water Pollution*, and the *Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution*, and has established a robust environmental management system. On this basis, the Company actively advances pollutant discharge reduction, continuously improves environmental management performance, and steadily promotes green development practices.

During the Reporting Period, the Company did not face significant administrative penalties from environmental and other authorities due to environmental incidents.

Governance

Upholding the management policy of "energy conservation & emission reduction, civilized construction, and environmental greening", the Company has developed management documents such as the *Management Manual* and the *Control Procedure for Objectives, Metrics and Implementation Measures*, and established an efficient organizational structure to implement environmental management requirements.

The Company and several of its subsidiaries have obtained ISO 14001 Environmental Management System certification. During the Reporting Period, the Company successfully passed the renewal audits for all certificates due for renewal.



Organizational Structure for Environmental Management

Responsibilities of the Quality and Safety Management Department

- Maintain and operate the Company's environmental management system;
- Supervise, inspect, and guide waste storage and treatment;
- Formulate noise management regulations and develop a list of boundary noise sources;
- Oversee the compliant construction and operation of waste gas treatment facilities, including upgrading facilities in accordance with regulations, conducting daily inspections and follow-up on corrective actions, and organizing annual emission monitoring;
- Regularly organize training for personnel involved in the operation, routine inspection, and maintenance of waste gas treatment facilities.



Environmental Management System Certification of the Company and its Subsidiaries

In addition, the Company regularly delivers training on environmental laws and regulations and hazardous waste management, to enhance employees' environmental awareness and compliance capabilities, ensuring that environmental management requirements are effectively implemented in daily operations.

Case | Training on Laws and Regulations Concerning Environmental Protection

On November 27, 2025, the Company organized a training session on environmental laws and regulations, providing a thorough explanation of relevant laws and regulations. The training strengthened employees' compliance awareness and risk prevention capabilities, thus guaranteeing the legality of the Company's business activities and laying a solid legal foundation for stable production and operations.



Key Performance

Training on Environmental Protection:

6 Sessions

Participants in Environmental Protection Training:

542 person-times

Duration of Training on Environmental Protection:

542 Hours

Strategy

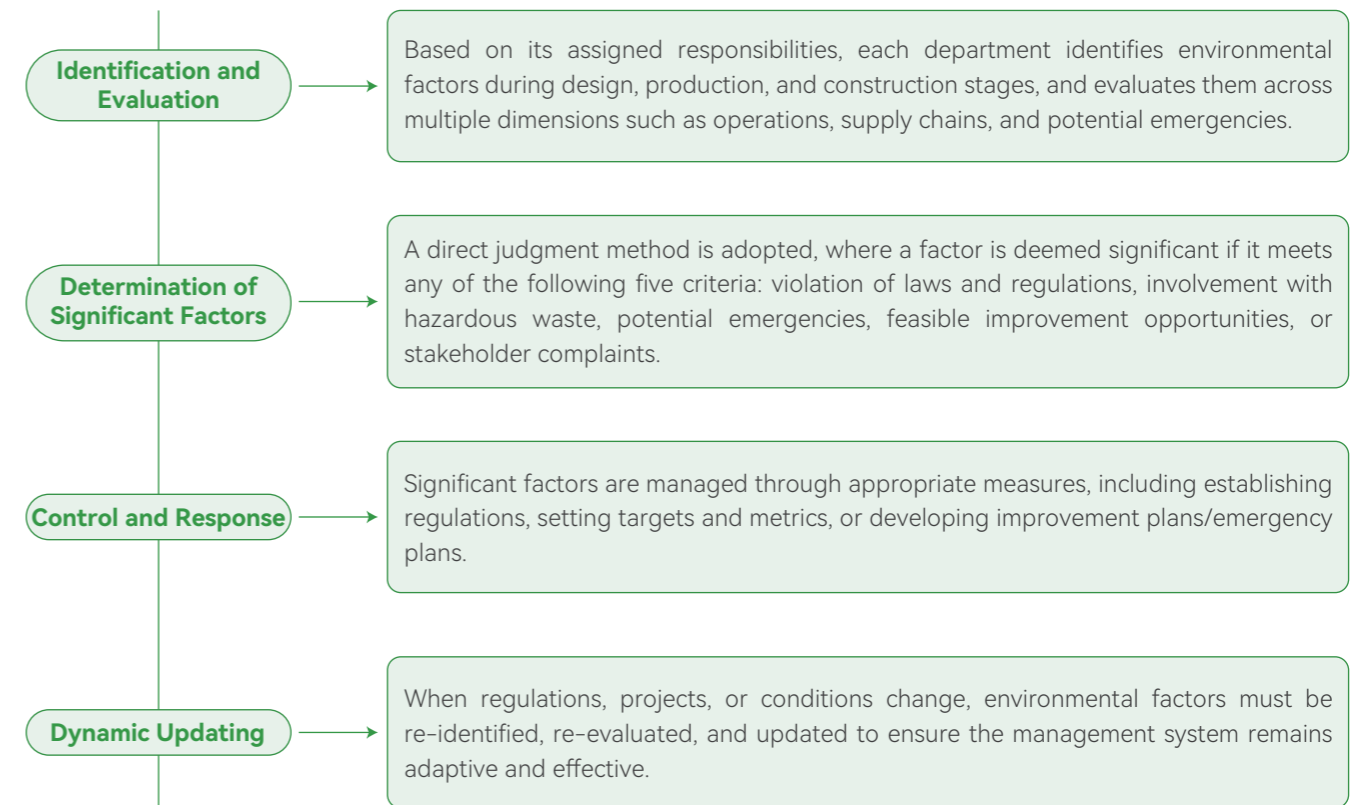
Risk Type	Description of Risk	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Policy Risk	Domestic and international standards on emission, hazardous waste, and carbon disclosure in the semiconductor industry chain, particularly those of the European Union and customer supply chain, become increasingly stringent, raising the compliance thresholds.	Medium to long term	Operations, downstream	Reduction in operating revenue	<ol style="list-style-type: none"> Continuously monitor domestic and international environmental policy trends related to semiconductors. Regularly organize training on environmental laws and regulations for employees to enhance their legal compliance awareness.
Compliance Risk	The Company's production and operations involve the collection and storage of hazardous waste and wastewater. Any leakage, improper disposal, or exceedance of monitoring data resulting from poor management may lead to environmental penalties and production stoppages.	Short to medium term	Operations	Increase in operating costs	<ol style="list-style-type: none"> Strictly comply with national and local regulations, and continuously improve environmental management systems. Regularly engage qualified third-party agencies to conduct wastewater, waste gas, and noise testing.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Market Opportunities	Tighter environmental regulations, coupled with increasing customer demand for a "green manufacturing" brand image, are accelerating the need for treatment technologies that offer greater efficiency, energy savings, and resource recovery.	Medium to long term	Operations, downstream	Increase in operating income	Improve environmental management, increase R&D investment, and provide customers with environmentally friendly and low-carbon green products, helping customers achieve a balance between economic benefits and environmental responsibility.

Impact, Risk, and Opportunity Management

Shengjian Technology has formulated the *Control Procedure for Environmental Factor Identification*, and established an environmental risk management process that covers all business activities. This process includes risk identification, evaluation, control, and dynamic updating, and enables closed-loop management of environmental factors through tiered control and continuous improvement.

Environmental Risk Management Process



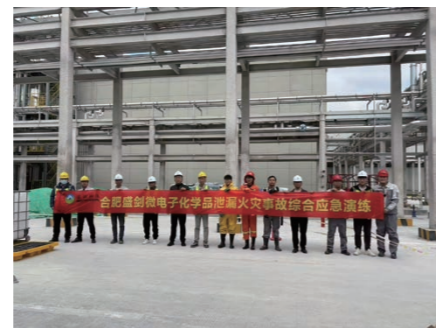
✿ Potential Hazard Identification and Emergency Management

To better manage environmental risks, the Company has established a comprehensive management system which achieves closed-loop risk control through the identification of environmental factors and hazards, hazard inspections and implementation of corrective actions. As of the end of the Reporting Period, the hazard rectification rate reached 100%. The Company has developed the *Special Emergency Plan for Typhoon and Flood Prevention* and the *Emergency Plan for Environmental Incidents*, and organizes drills to enhance emergency response and handling capabilities.

In terms of environmental monitoring, the Company follows the *Technical Guidelines for Self-Monitoring of Pollutant Discharging Units*, and continuously supervises wastewater, waste gas, and noise discharge through a combination of internal monitoring and external monitoring by qualified third-party agencies. During the Reporting Period, all testing results for the Company and its subsidiaries complied with national discharge standards. The Company and its subsidiaries fulfilled their responsibility for environmental information transparency, regularly disclosed relevant environmental data and management progress to the public, and actively accepted public supervision.

Case | Comprehensive Emergency Drill for Chemical Leak and Fire Accident

On October 25, 2025, Hefei Shengjian Microelectronics organized a comprehensive emergency drill for a chemical leak and fire accident. The drill simulated an acetic acid leak in a Class A hazardous materials warehouse, during which sparks from forklift operations ignited the acetic acid. The rescue team promptly initiated firefighting measures. Post-drill air quality tests confirmed compliance with required standards. This drill enhanced employees' environmental awareness and emergency response skills, thereby effectively improving the Company's capacity to prevent environmental emergencies.



✿ Environmental Impact Assessment

The Company strictly complies with national and local environmental regulations. On this basis, the Company has established sound environmental impact assessment procedures for new construction, renovation, and expansion projects, and prepared the *Environmental Impact Report Form for Construction Projects*. As of the end of the Reporting Period, all ongoing projects of the Company have completed environmental impact assessment registration and filing.

⚙️ Metrics and Targets

Shengjian Technology places high importance on environmental protection, integrating green development concepts into the entire process of operational management. By setting environmental management targets and continuously driving environmental performance improvements, the Company strives to achieve a harmonious coexistence between its operations and nature.



2025 Environmental Management Targets

▼ **Zero environmental pollution incidents – Achieved**

▼ **Three or more environmental training sessions – Achieved**

Indicator	Unit	2025
Total Investment in Environmental Protection	RMB 10,000	125.59
Proportion of Total Investment in Environmental Protection to Operating Revenue	%	0.11

⚙️ Emission Management

Shengjian Technology strictly follows national regulations regarding pollutant discharge, and has established a management system covering wastewater, waste gas, waste, and noise. By developing and implementing internal policies such as the *Waste Management Control Procedure*, the *Waste Gas Emission Control Procedure*, and the *Noise Control Procedure*, the Company regulates the generation, treatment, and discharge of various pollutants. The Company has obtained pollutant discharge permits, and all wastewater and waste gas treatment facilities operate stably.

During the Reporting Period, the Company's wastewater, waste gas, and noise discharge or emissions met applicable standards, and waste disposal complied with relevant regulations.

Pollutant Treatment Measures



Wastewater

- Reduce wastewater generation at the source by optimizing production scheduling and promoting clean production technologies.
- Operate a specialized wastewater treatment station to reuse treated water for non-critical processes such as washing, thereby achieving water recycling and reducing wastewater discharge.



exhaust air

- Install waste gas treatment facilities such as mobile scrubbers, filter cartridge scrubbers, and heat-resistant filters to ensure compliant emissions after treatment.
- Minimize waste gas generation through process optimization, achieve synchronized operation of treatment facilities with production activities, and perform daily operation, routine inspection, and maintenance of waste gas treatment facilities.

Pollutant Treatment Measures



Waste

- **Non-hazardous waste:** Collect and label non-hazardous waste separately, give priority to internal recycling of materials such as paper and wooden pallets, and outsource the remaining solid waste for recycling or disposal. Encourage suppliers to use recyclable packaging materials and promote their recovery and reuse.
- **Hazardous waste:** Establish a dedicated, enclosed, and isolated storage area for hazardous waste on site, implement daily inspections and periodic review mechanisms, and ensure that relevant personnel receive specialized training and are equipped with protective equipment. Engage qualified professional agencies for compliant treatment during hazardous waste transfer.



Noise

- Reduce noise through engineering modifications and soundproofing technologies, and provide employees with hearing protection devices.

Waste Gas Pollutant Emission

Indicator	Unit	2025
Nitrogen Oxides (NO _x) Emissions	Ton	2.671
Volatile Organic Compounds (VOCs) Emission	Ton	0.998
Particulate Matter (PM) Emissions	Ton	1.272

• Note: The above data represent the aggregate values of key pollutant-discharging enterprises and manufacturing companies included in the annual consolidated report.

Wastewater Discharge

Indicator	Unit	2025
Wastewater Discharges	Ton	57,059.46

Waste Emission

Indicator	Unit	2025
Volume of Hazardous Waste Generated	Ton	64.42
Disposal Volume of Hazardous Waste	Ton	64.42
Compliant Disposal Rate of Hazardous Waste	%	100.00

Green Operations

Shengjian Technology has established a green management system covering all aspects of its operations. The Company implements clean production at the manufacturing end and continuously develops green products. Simultaneously, the Company promotes green transportation to reduce logistics-related carbon emissions and integrates green building and green office practices into facilities and daily operations, thereby minimizing the environmental impact of operations.

Clean Production

The Company actively embraces the concept of clean production, integrating source prevention and continuous improvement throughout production and operation processes. Through clean production audits, the Company promotes resource conservation and enhances environmental performance in production activities.

During the Reporting Period, Jiangsu Shengjian was awarded the title of 2025 Jiangsu Green Factory.



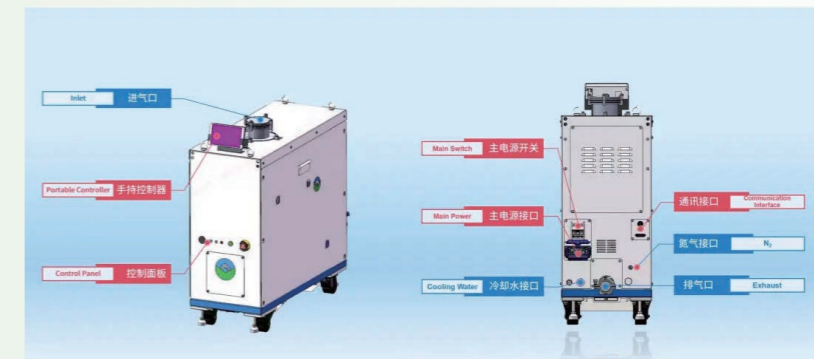
Green Factory

Green Products

The Company is committed to integrating sustainability principles into the full product lifecycle. Through green design, selection of energy-efficient materials, and integration of low-carbon technologies, the Company continuously develops environmentally friendly products. The Company focuses on reducing energy consumption and emissions during the product use phase, improving resource efficiency, assisting customers in achieving green transformation, and collectively driving the low-carbon development of the industrial chain.

SJR1800 Multistage Roots Pump

SJR1800 Multistage Roots Pump, self-developed by the Company, achieves an operating power consumption as low as 2.2–2.5 kW under ultimate vacuum conditions, significantly reducing energy consumption during customers' production processes. With a fully oil-free design, this product eliminates oil contamination, achieving high process cleanliness and product yield. Additionally, with excellent dust tolerance and a modular design, this product extends service life, reduces maintenance frequency, and minimizes waste generation. From the perspectives of energy efficiency improvement and resource conservation, it provides an efficient, reliable, and green vacuum solution for the semiconductor industry.



Green Transportation

By optimizing production layout, the Company has established manufacturing centers in East China, Central China, and South China and promotes localized supply, significantly shortening logistics distances. In addition, the Company continuously optimizes its logistics network and transportation routes and incorporates supply distance as a key consideration in supplier selection to reduce energy consumption and carbon emissions in transportation and effectively mitigate the environmental impact of its operations from the logistics perspective.

Green Buildings

The Company strictly follows the *Design Standard for Energy Efficiency of Public Buildings* and the *Assessment Standard for Green Buildings*. In design and construction, the Shanghai headquarters features rooftops paved with high-reflectance and light-colored materials, separate drainage systems for indoor sewage and wastewater, standardized treatment of domestic waste, low-noise and high-efficiency equipment, and energy-saving facilities such as solar water heating systems. Through green design and operation practices across the entire building lifecycle, the Company has created a healthy, comfortable, efficient, and environmentally friendly office space.

Emission Trading

Hubei Shengjian participates in the trading of major pollutant discharge rights in accordance with local environmental regulations, including the *Measures of Hubei Province for the Trading of Major Pollutant Discharge Rights* and the *Implementation Rules of the Measures of Hubei Province for the Trading of Major Pollutant Discharge Rights*. For major pollutants such as sulfur dioxide and nitrogen oxides, the Company has completed standardized discharge rights trading, with the entire process fully compliant with regulatory requirements.

Green Office

The Company actively integrates green practices into daily operations and continuously promotes office energy conservation and efficient resource utilization through multi-level and routine management practices, striving to create a low-carbon and sustainable working environment.



Measures for Green Office

- Install real-time energy consumption display dashboards on office floors to raise company-wide awareness of energy conservation.
- Implement centralized intelligent control of air conditioning and lighting systems, and employ timed switches and motion sensors for demand-based operation.
- Adopt energy-saving voice-activated lighting fixtures and optimize lighting configurations in public areas to reduce energy waste.
- Promote the use of hand dryers in restrooms to reduce paper towel consumption.
- Install automatic sensor faucets to prevent water leakage and waste.
- Post water-saving awareness signs in restrooms, and regulate vehicle cleaning and landscape irrigation.
- Increase the use of online meeting systems, promote paperless office practices, and use both sides of paper.

Key Performance

Office paper consumption: **5.3** tons



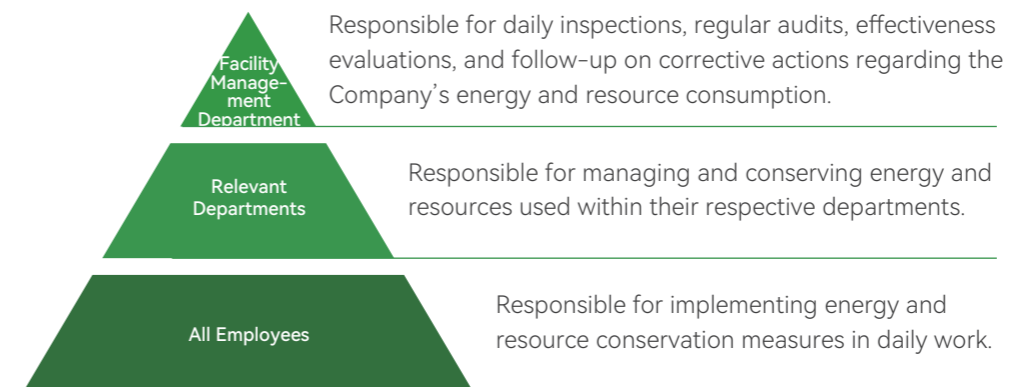
Efficient Resource Utilization

Shengjian Technology complies with laws and regulations, including the *Energy Conservation Law of the People's Republic of China* and the *Water Law of the People's Republic of China*, and continuously improves its resource management system to promote efficient use of energy, water, and materials. Through measures such as process optimization and technological upgrades, the Company steadily enhances resource efficiency, laying a solid foundation for sustainable development.

Governance

Shengjian Technology has established the *Resource and Energy Management Regulations* and the *Energy and Resource Control Procedure*. Adhering to the energy policy of "balancing development with conservation and prioritizing energy conservation", the Company has established an energy management organization structure to promote the economical use of energy and resources. To strengthen implementation, Jiangsu Shengjian has established an energy management leading group headed by the General Manager, and implemented a quota-based consumption assessment mechanism, integrating energy conservation responsibilities into daily operations and performance management.

Jiangsu Shengjian obtained energy management system certification and completed system audits during the Reporting Period, ensuring ongoing compliance and effectiveness.



Energy Management System Certification Certificate

Organizational Structure of Energy Management System

In addition, Shengjian Technology places high importance on resource management. Through regular energy and water conservation training, the Company continuously strengthens employees' understanding and practical skills regarding efficient resource utilization, helping them integrate conservation principles into daily operations and fostering a culture of full participation and collective action in resource management.

Case | Training on Energy and Water Conservation

On April 20, 2025, the Company organized energy and water conservation training, focusing on the characteristics and common energy and water conservation measures of various energy-consuming areas. The training provided practical guidance for relevant personnel, further enhanced employees' awareness of resource conservation, and translated energy and water conservation concepts into practical actions in operations.



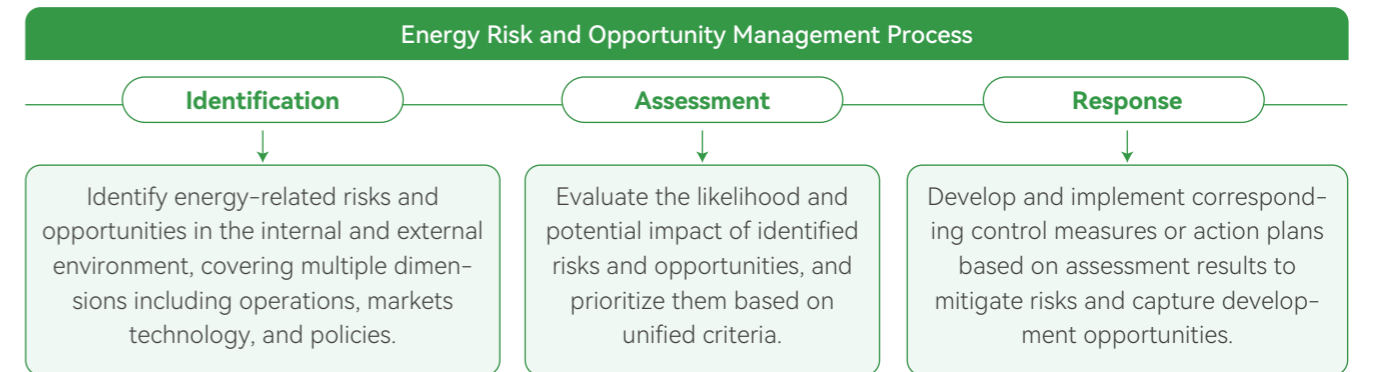
Strategy

Risk Type	Description of Risk	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Energy Procurement Planning Risks	Unreasonable procurement planning may result in delayed delivery of energy or key materials, leading to production interruptions and ultimately delaying product delivery.	Short term	Operations, downstream	Reduction in operating revenue	<ol style="list-style-type: none"> 1. Calculate procurement cycles rationally. 2. Arrange purchase orders reasonably based on industry practices and suppliers' production capacity. 3. Assign merchandisers to track the full process implementation of procurement plans.
Energy Management Control Risks	Failure to strictly follow established operating guidelines and procedures during key operations such as energy use may cause deviation of actual energy performance from expected targets, resulting in energy waste and cost overruns.	Short term	Operations	Increase in operating costs	Operate and maintain facilities, equipment, systems, and processes in accordance with operating guidelines, manage changes, and take measures to mitigate adverse impacts.

Opportunity Type	Description of Opportunity	Duration of Impact	Value Chain Links Impacted	Potential Financial Impact	Countermeasures
Energy Efficiency Improvement Opportunities	The Company reduces energy consumption per unit of product and enhances cost competitiveness through energy-saving technology upgrades and intelligent energy management systems.	Medium term	Operations	Reduction in operating costs	Upgrade high-energy-consuming equipment, optimize production processes, and introduce digital energy management platforms to promote energy conservation.

Impact, Risk, and Opportunity Management

Shengjian Technology has established a full-cycle management mechanism covering energy-related risks and opportunities. Through identification, assessment, and response processes, the Company mitigates operational risks while proactively seizing development opportunities arising from the low-carbon transition, thereby continuously enhancing the resilience and strategic foresight of energy management.



Metrics and Targets

By setting clear and measurable energy targets, Shengjian Technology continuously optimizes its energy structure and management processes, aiming to steadily improve overall energy efficiency.

Energy Management Targets in 2025

▶ **Increase photovoltaic power consumption – Achieved**

Indicator	Unit	2025
Consumption of Natural Gas	10,000 m ³	128.35
Gasoline consumption	1,000 liters	5.2
Diesel Consumption	1,000 liters	16.4
Total Purchased Electricity	kWh	9,730,780
Photovoltaic Power Usage	kWh	1,551,747
Total Direct Energy Consumption	tce	1,821.05
Total Indirect Energy Consumption	tce	1,297.89
Total Energy Consumption	tce	3,118.94
Energy Consumption Intensity	tce/RMB 10,000 of Operating Revenue	0.0277

Measures for Energy Conservation

Shengjian Technology implements multiple energy efficiency improvement measures such as technology upgrades and process optimization, energy-saving equipment application, management mechanism improvement, and low-carbon production practices, striving to promote energy conservation and green operations.



Energy-saving Measures

- Install variable frequency drives on motors to reasonably allocate power loads;
- Introduce a digital energy management platform to monitor equipment, energy consumption, and environmental data in real time;
- Retrofit the sealing and insulation structures of curing furnaces to reduce natural gas consumption;
- Fully adopt high-efficiency and energy-saving equipment and gradually replace high-energy-consuming devices;
- Hold energy analysis meetings to identify improvement opportunities and implement corrective measures;
- The South China Manufacturing Center adopts low-nitrogen combustion technologies to reduce nitrogen oxide emissions and save natural gas.



Water Conservation Management

Shengjian Technology relies primarily on municipal water for its operations. Guided by the management philosophy of "awareness cultivation, technological transformation, and recycling", the Company advances water resource management. The Company has developed and implemented the *Water Resource Management System*. On this basis, the Company employs measuring instruments and monitoring systems for real-time water consumption tracking and anomaly correction. In addition, the Company has improved water consumption supervision and inspection procedures to conduct regular inspections and assessments of water consumption across all positions, continuously promoting standardized and refined water resource consumption.

The Company has established objectives and plans for water resource management, covering efficiency improvement, water quality control, recycling, and regulatory compliance. By continuously improving monitoring systems and promoting the application of water-saving technologies, the Company steadily improves water resource management and achieves ongoing optimization of water efficiency.



Water Resource Management Goals

Achievements in 2025

Upgrading and maintaining existing water-saving facilities

Newly built factories and self-owned factories have completed retrofits.

Raising employees' awareness of water resource protection and providing relevant training

Relevant training has been carried out.



Water Conservation Measures

Technology Upgrades and Equipment Retrofits

Install water-saving sanitary fixtures such as automatic sensor faucets and water-efficient toilets to reduce daily water consumption at the hardware level.

Process Optimization and Recycling

Optimize production processes and recycle water in cooling, cleaning, and other stages to reduce fresh water consumption.

Water Quota and Monitoring Management

Establish departmental water consumption quotas and monitor actual water consumption. Analyze historical data to forecast water consumption trends and plan water-saving measures in advance.

Awareness Cultivation and Behavior Guidance

Deliver regular water conservation training to enhance employees' awareness, and integrate water-saving practices into daily operations.

Indicator	Unit	2025
Water Withdrawal (Municipal Water)	Ton	67,128.78
Water Consumption	Ton	10,069.32
Water Consumption Intensity	Tons/RMB 10,000 of Operating Revenue	0.0895

Material Control

Shengjian Technology has established a full-process material management system covering procurement, use, and inventory. Based on internal policies such as the *Material Procurement System*, the *Material Usage System*, and the *Material Inventory Management System*, the Company promotes efficient and economical use of materials and packaging materials. To strengthen implementation, the Company has set up a material utilization management team responsible for the development and coordination of specific plans, and an internal audit team responsible for regular audits. In terms of performance evaluation, the Company evaluates key performance indicators such as procurement cost savings rate, packaging reduction rate, material waste rate, and inventory turnover rate, and links the evaluation results to employee compensation, promotions, and rewards.



Material Control Measures

- Deploy an information system to monitor material inventory in real time, and conduct precise material procurement and distribution based on production plans to avoid resource waste caused by overstock or shortage.
- Improve packaging by replacing individual PE bags for original pipes with full-pallet PE bags and reducing the use of PE bags. Reuse large PE bags to minimize waste, and use polystyrene fixtures to secure pipes, thereby minimizing quality issues such as transport damage.
- Use polystyrene fixtures for elbows to enhance storage convenience and transport stability, and reduce quality loss caused by impact damage.
- Promote internal reuse of waste materials, and recycle materials such as paper and wooden pallets.
- Conduct online and offline training to help employees gain an in-depth understanding of material conservation techniques and recycling requirements.

Additionally, the Company has set material management objectives. By continuously identifying and assessing material usage risks, performing information-based inventory management, promoting packaging reuse, and fostering employee awareness, the Company achieves packaging optimization, including material reduction, lightweight design and circular utilization. This approach facilitates efficient resource utilization while keeping operational risks under control.



Material Management Objectives

Long-term Goal

- ▶ Consolidation of Industry Leadership: Maintain top-tier performance in material efficiency and circular economy practices, with a comprehensive material utilization rate 20% above the industry average and waste recovery rate ranking among the top three in the industry, becoming a benchmark for peers.
- Expansion of Sustainable Development Influence: Drive coordinated development of surrounding industries through the circular economy model, contribute to a 10% reduction in resource consumption intensity in the regions where the Company operates, while delivering positive and significant improvements to the ecological environment.

Material Consumption

Indicator	Unit	2025
Total Use of Packaging Materials	Ton	838.3
Including: Metal packaging materials	Ton	2.8
Paper Packaging Materials	Ton	291.2
Plastic Packaging Materials	Ton	465.6
Glass Packaging Materials	Ton	78.7
Quantity of Packaging Materials Recycled	Ton	16.8
Consumption Intensity of Packaging Materials	Tons/RMB 1 million of operating revenue	0.74

Biodiversity Protection

In daily operations, Shengjian Technology fully implements national laws, regulations, and policy guidelines on biodiversity protection, deeply integrating ecological concepts into corporate governance and operational framework. During the Reporting Period, none of the Company's business or operational sites were in biodiversity-sensitive areas, nor did its daily activities have any significant impact on surrounding wildlife habitats, thereby fulfilling its ecological and environmental protection responsibilities.

Supporting Employee Development and Strengthening Safety Protection

▶▶ SDGs Addressed in this Chapter



▶▶ Key Achievements in 2025

- ▶ Signing Rate of Employment Contract: 100%
- ▶ Social Insurance Coverage for Eligible Employees: 100%
- ▶ Occupational Disease Incidents: 0
- ▶ Work Safety Accidents: 0

▶▶ ESG Material Topics Covered in this Chapter

- ▶ Employees' Rights, Interests and Development, Occupational Health and Safety, Chemical Safety

Protection of Employees' Rights and Interests

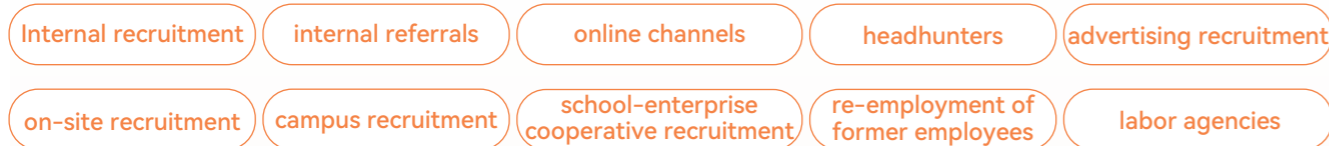
Shengjian Technology strictly complies with relevant laws and regulations, including the *Labor Law of the People's Republic of China* and the *Labor Contract Law of the People's Republic of China*, and has formulated policies such as the *Employee Handbook*, the *Attendance Management Regulations*, and the *Employee Onboarding and Offboarding Management Regulations*. By actively listening to employees through institutionalized channels and regular mechanisms, the Company fosters an inclusive, fair, and harmonious working environment, effectively safeguarding employees' legitimate rights and interests.

Talent Recruitment

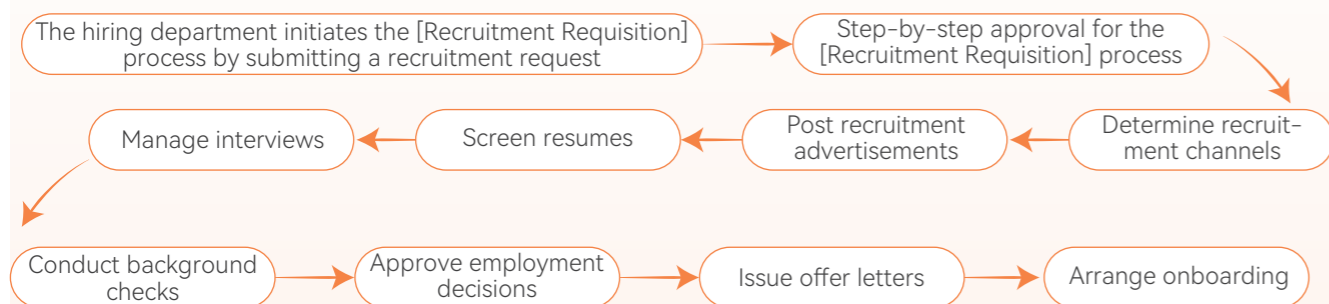
Adhering to the recruitment principles of "objectivity and fairness, virtue and competence, person-post matching, internal priority, and kinship avoidance", the Company has established the *Recruitment Management System* to standardize recruitment processes and management, and to develop diverse recruitment channels. We uphold equal employment, resolutely prohibit any form of discrimination or forced labor, and provide all applicants with equal and fair employment opportunities.



Recruitment Channels



Recruitment Process



From October to November 2025, the Company conducted campus recruitment at 10 key universities, including East China University of Science and Technology, Nanjing University of Aeronautics and Astronautics, Shantou University, Shanghai University, Hefei University of Technology, and Chengdu University of Technology. Through job fairs and targeted recruitment presentations, the Company interviewed nearly 100 candidates on-site and hired outstanding ones on merit after comprehensive screening, enriching the talent pipeline.



During the Reporting Period

the Company recruited **381** new employees, including **24** through campus recruitment and **357** through social recruitment.

Diversity, Equality, and Inclusion

Shengjian Technology strictly complies with laws and regulations including the *Regulations on Prohibiting the Use of Child Labor* and the *Convention concerning Discrimination in Respect of Employment and Occupation*, and has established the *Employee Handbook*, the *Regulations on the Prohibition of Forced Labor*, and the *Regulations on the Prohibition of Child Labor*. In addition, the Company incorporates principles such as anti-discrimination, anti-forced labor, prohibition of child labor, and protection of female employees' rights into management practices, ensuring that all employees enjoy equal rights in compensation & benefits, training & development, and health & safety.

During the Reporting Period, no incidents of child labor or forced labor occurred in the Company.

Diverse, Equal, and Inclusive Work Environment

No Discrimination

The Company prohibits discrimination based on race, region, gender, age, disability, marital status, infectious disease status, household registration, fertility status, or religious beliefs.

No Forced Labor

Any form of coercion or deception in recruitment is strictly prohibited. Employees must not be subjected to corporal punishment, physical assault, body searches, or humiliation. Locking workplaces or unlawfully restricting personal freedom is not permitted. The Company firmly opposes forced labor through violence, threats, or confinement.

Prohibition of Child Labor

It is strictly prohibited to hire or employ minors under 16 years old. During recruitment, a two-person verification mechanism is implemented, involving on-site inspection and retention of job applicants' identification documents, followed by secondary verification of identity information through the public security system.

Diverse, Equal, and Inclusive Work Environment

Protection of Disabled Employees' Rights and Interests

The Company provides accessibility facilities, such as wheelchair-accessible ramps, accessible restrooms, elevators with control panels for persons with disabilities, widened access gates, and accessible parking spaces in the underground garage, effectively facilitating the work and daily life of disabled employees.

Protection of Women's Rights and Interests

The Company provides statutory leave entitlements, including prenatal check-up leave, maternity leave, nursing leave, and parental leave, and offers convenient facilities such as lactation rooms.



Control Panel for Persons with Disabilities



Accessible Parking Spaces



Accessible Restrooms

Case | Floral Arrangement Activity

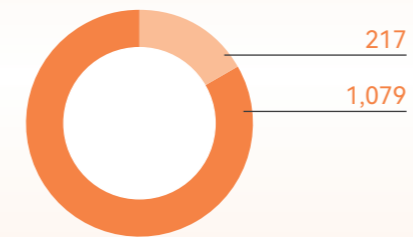
On March 7, the Company hosted a floral arrangement activity to celebrate International Women's Day. During the event, employees learned floral arrangement techniques together and created unique works, reflecting their personal feelings.



Employee Composition

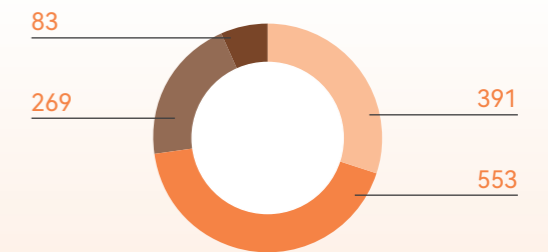
Number of Employee by Gender

- Female employees
- Male employees



Number of Employees by Age

- Under 30 (exclusive) Years Old
- 30 (inclusive) to 40 (exclusive) Years Old
- 40 (inclusive) to 50 (exclusive) Years Old
- 50 Years Old or Above



Key Performance

Total Number of Employees:

1,296

Number of Employees of Minority Nationalities:

34

Percentage of Employees of Minority Nationalities:

2.62%

Number of Employees with Disabilities:

10

Signing Rate of Employment Contract:

100%

Proportion of Female Employees in Management:

3%

Employees Taking Maternity Leave:

10

Return Rate of Employees on Maternity Leave:

100%

Number of Employees on Parental Leave:

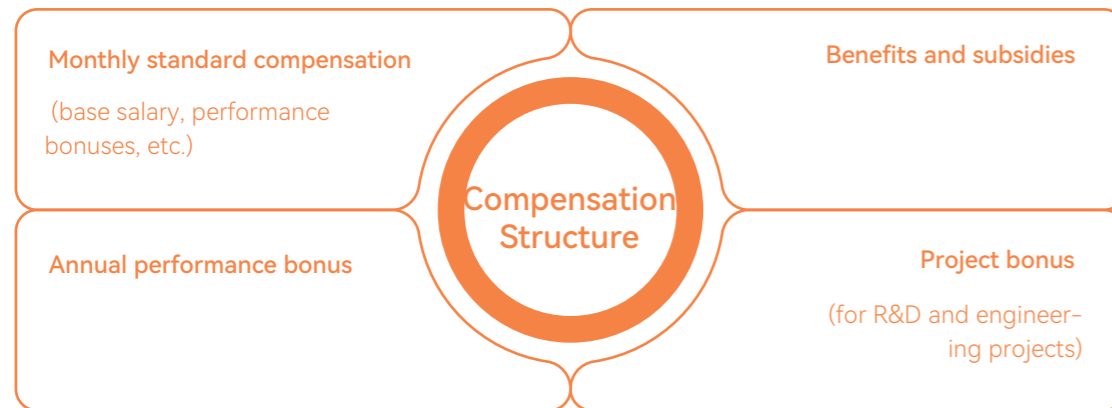
80

Return Rate of Employees on Parental Leave:

100%

Remuneration and Benefits

Shengjian Technology has established a standardized compensation and performance management system by formulating policies such as the *Compensation Management System* and the *Performance Management System and Procedure*. On this basis, the Company conducts employee performance evaluations and classifies the results into five grades: A, B, C, D, and E. Evaluation results are directly linked to monthly and annual performance bonuses and serve as key references for salary adjustments and job transfers. Additionally, the Company maintains an open appeal channel. Employees who have objections to their evaluation results may file an appeal with the Human Resources Department within the specified timeframe, ensuring fair evaluation and effective closed-loop management.



Shengjian Technology has formulated the *Employee Benefits Management System* and the *Employee Mental Health Protection System*, thereby creating a comprehensive employee benefits system covering physical and mental well-being and rights protection. The Company has set up a Mental Health Committee and designated specialists to conduct regular psychological training, crisis intervention, and targeted care for special groups, while strictly adhering to privacy protection regulations and professional ethics.

Additionally, the Company operates a standard working hour system (8 hours per day), implements regulated overtime approval procedures, and fosters a healthy and balanced working environment for employees, continuously enhancing their sense of belonging and organizational cohesion.

Employee Benefit System

Non-Cash Benefits	Social insurance, housing provident fund, birthday benefits, holiday benefits, health check-ups, supplementary medical coverage, expatriate benefits, training and development, equity incentives, and employee stock ownership plans
Cash Benefits	Performance bonuses, communication allowances, marriage benefits, maternity benefits, high temperature subsidies, travel allowances
Vacation Benefits	National statutory holidays, personal leave, sick leave, compensatory leave, work-related injury leave, marriage leave, maternity and nursing leave, paternity and parental leave, bereavement leave, and paid annual leave

Equity Incentives and Employee Stock Ownership

To establish a long-term incentive mechanism, Shengjian Technology has launched the 2021 Employee Stock Ownership Plan and the 2023 Employee Stock Ownership Plan, closely linking employee growth with corporate development. These plans aim to attract and retain talent, stimulate team motivation and creativity, promote shared value creation between employees and the Company, and provide sustained momentum for sustainable development.

Key Performance

Social Insurance Coverage for Eligible Employees: 100%	Number of Employees Receiving Regular Performance and Career Development Assessments: 785
Number of employees covered by compensation incentive plans: over 400	

Employee Communication and Care

Shengjian Technology continuously advances democratic management mechanisms, and has built a multi-level democratic participation and decision-making platform by establishing an Employee Congress, to effectively gather employee opinions and promote scientific and democratic decision-making. Meanwhile, the Company has established a sound complaint response mechanism. Employees who have objections regarding human resources management may file a complaint in accordance with relevant regulations. The Human Resources Department will address the complaint and provide feedback within the prescribed timeframe, effectively safeguarding employees' legitimate rights and interests.

Key Performance

Projects Reviewed and Approved at the Employee Congress: **1**

Employee Satisfaction

The Company regularly conducts employee satisfaction surveys, actively listens to and responds to employee feedback and needs, and continuously optimizes internal management and the working environment, thereby enhancing employees' sense of belonging and organizational identity, and supporting a stable and vital talent pool.

Employee Care

The Company places high emphasis on all-around employee development and team cohesion, and organizes diverse activities such as Lantern Festival celebrations, International Women's Day events, the 20th Anniversary celebration, Southeast Asian and Yunnan-Guizhou-Sichuan food festivals, pressed-flower fan workshops, and Family Open Days to continuously enrich employees' cultural life. In addition, we have integrated support for employees in need into our regular care system, striving to create a warm, diverse, and inclusive organizational culture and enhance employees' sense of belonging and team cohesion.

Case | Family Open Day



On August 9, 2025, coinciding with the Company's 20th anniversary, a special "Family Open Day" event was held. Employees' family members toured the semiconductor factory and headquarters, where they observed core equipment such as scrubbers and vacuum pumps up close. They also participated in parent-child games, and worked together on vision boards. This event enhanced employees' understanding and sense of belonging, while conveying the green mission of "Dedicated to Create Better Ecological Environment".



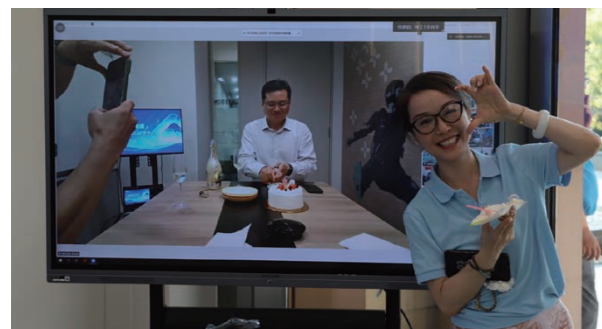
Southeast Asian Food Festival



Yunnan-Guizhou-Sichuan Food Festival



Pressed Flower Fan Workshop



20th Anniversary Celebration

Labor Relations Management

To foster harmonious labor relations, Shengjian Technology has formulated the *Labor Dispute Handling Measures* in accordance with national labor laws and regulations, clearly establishing the working principles of "legality & compliance, fairness & justice, mediation priority, timely resolution, and confidentiality". The Company has established a special handling team that oversees the full process from negotiation and mediation to arbitration and litigation, and has set up a risk identification and communication training mechanism to prevent disputes at the source and resolve labor disputes lawfully and properly. During the Reporting Period, no major labor dispute incidents occurred in the Company.

Employee Training and Development

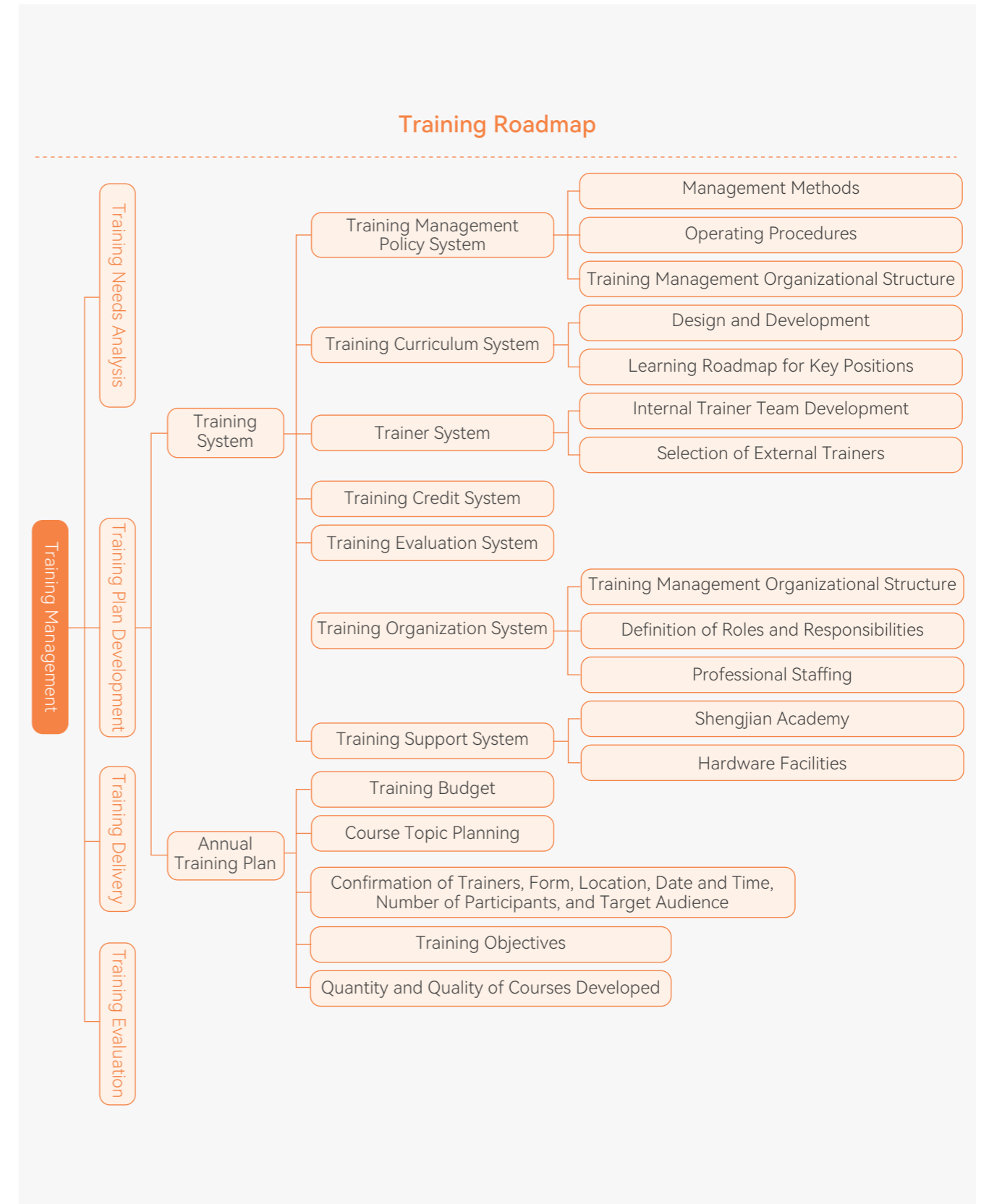
Shengjian Technology adheres to the talent philosophy of "prioritizing moral integrity, valuing both virtue and competence, matching the right people with the right roles, and leveraging strengths while accommodating weaknesses". We continuously improve employee growth and development mechanisms, provide diverse career paths and clear promotion channels for employees, and support every employee in realizing their professional value, thus enhancing organizational vitality and innovation.

Employee Training

To enhance employees' professional competence and organizational capability, Shengjian Technology has continuously improved the training system, formulated the *Employee Training Management System*, and established a multi-level training system covering all jobs and stages, thereby providing systematic support for employees' long-term development. Additionally, the Company encourages employees to participate in external professional training and provides appropriate resources and financial support, ensuring continued enhancement of employee skills and organizational growth.



Level	Type of training	Training Content Overview	Frequency
Level 1	Orientation Training for New Employees	Corporate culture, safety knowledge, management systems, etc.	Once per month
Level 2	Pre-job Training	Essential knowledge required for job performance	Within one month of employment
	On-the-job training	Professional skills enhancement	Quarterly as planned
	Project Training	Project-based training, e.g., PMO training, team leader training, etc.	Subject to project plans
Level 3	Management Training	Management skill and competency enhancement courses and specialized programs	Subject to the Company's strategic development



Case | Safety Training for New Employees

On April 24, 2025, the Company delivered safety training for new employees. Based on analysis of typical safety accident cases, the training explained the basic concepts of work safety, introduced the Company's factory safety management system, and elaborated on the core purposes and long-term significance of safety training, helping new employees quickly develop safety awareness and understand safety regulations.



Case | Strategic Awareness Training for Vacuum Pump Product Line

From April 21 to June 2025, the Company organized five training sessions to enhance the strategic understanding of vacuum technology across business lines. Grounded in everyday phenomena, the training explained vacuum principles in simple terms, enabling business personnel at all levels to have a good command of the core knowledge of vacuum pumps. This cognitive upgrade empowered key business operations and provided solid support for the efficient advancement of several key initiatives.



Case | Dry Pump Operation SOP Training

On May 30, 2025, the Company organized specialized skills training on the Standard Operating Procedure (SOP) for dry pump operation. This training covered critical steps such as equipment connection, startup, operation and debugging, aiming to strengthen the practical skills and adherence to SOPs of employees in relevant positions, enhance equipment safety and stability, and support the continuous development of employees' professional competence and post competency.

Indicator	Unit	2025
Investment in Employee Training	RMB 10,000	63.21
Number of Employee Training Sessions	Sessions	511
Total Number of Persons Trained	Person-time	11,931
Total Number of Persons Trained	Person	862
Total Training Duration	Hour	23,332
Average Training Duration per Employee per Year	Hour/Person	18

* Digital Platform

The Company adopts an integrated online and offline training model, and has established the "Shengjian Academy" online learning platform, which provides digital course resources covering middle management, procurement management, sales management, production management, and quality management, etc. In addition, the Company has established a training assessment mechanism which covers attendance registration, on-site spot checks, written exams, and practice exams, allowing evaluation of training effectiveness and providing a basis for subsequent improvement.

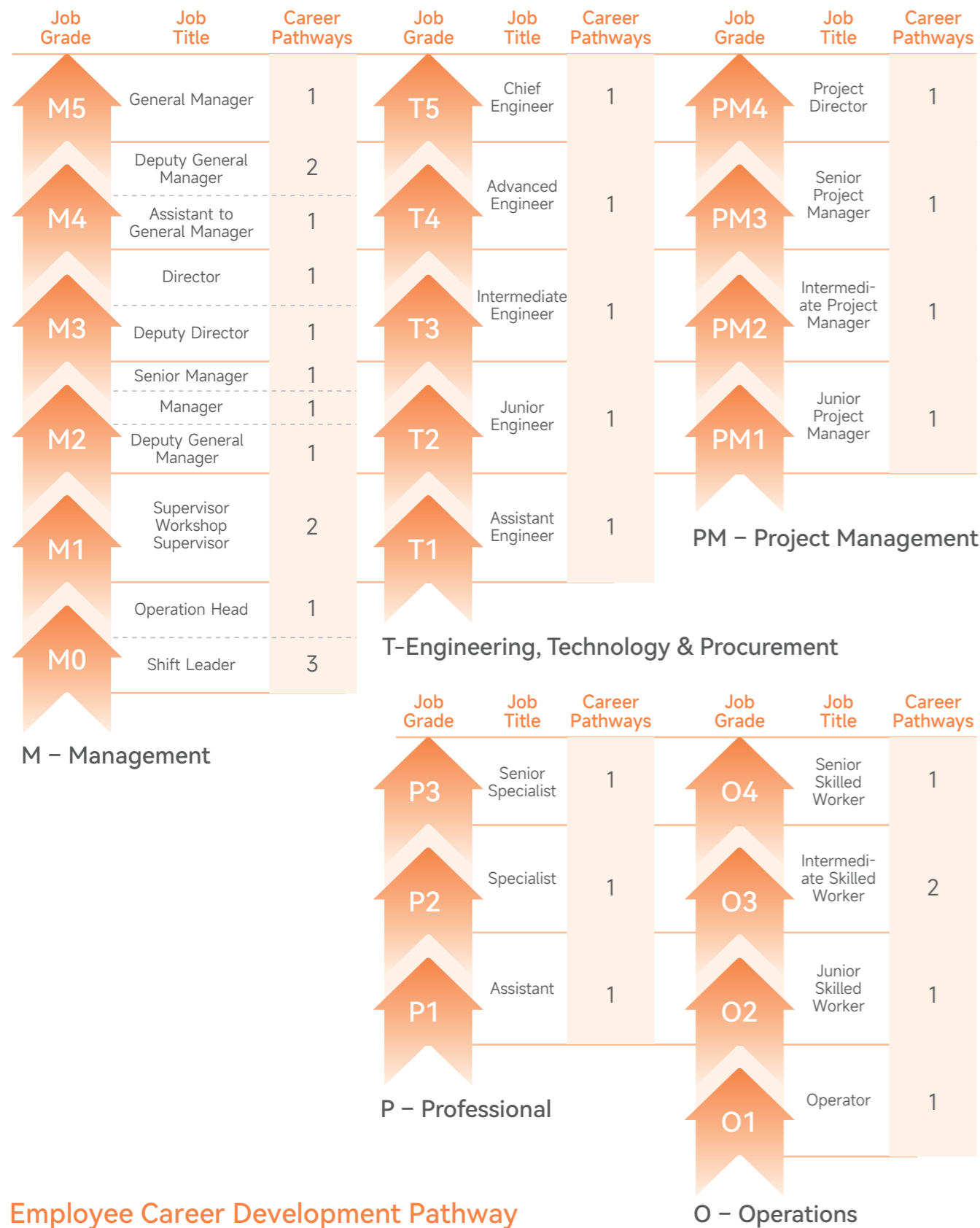
* Internal Trainers

The Company has formulated the *Internal Trainer Selection and Management System*, clearly defining the responsibilities and selection criteria of internal trainers and establishing a tiered (junior, intermediate, senior) incentive framework. We conduct regular assessments, striving to stimulate internal knowledge sharing and provide long-term support for building a learning organization.

During the Reporting Period, the Company had more than 72 internal instructors.

* Employee Promotion

Shengjian Technology has developed the Employee Career Planning Management Measures. Through scientific career planning guidance, we promote employees' growth into versatile talents, achieving mutual growth of employees and the Company. We have established career development paths covering five major directions: management, technical, project management, professional, and operational, with the aim of providing employees with clear growth ladders and development support and continuously stimulating organizational vitality and talent potential.



Employee Career Development Pathway

Occupational Health and Safety

Shengjian Technology strictly complies with laws and regulations including the *Law of the People's Republic of China on Work Safety* and the *Law of the People's Republic of China on Prevention and Control of Occupational Diseases*. The Company has established and continuously improves the occupational health and safety management system, and strengthens hazard identification and occupational hazard monitoring to control risks at the source, striving to create a safe and healthy working environment for employees.

During the Reporting Period, no major safety production accidents occurred in the Company.

Occupational Health and Safety Management System

Shengjian Technology adheres to the work safety policy of "Safety First, Prevention Foremost, and Comprehensive Management" to strengthen the foundation of work safety, and has formulated documents including the *Work Safety Responsibility System*, *Work Safety Responsibility Management System*, and *Personal Protective Equipment (PPE) Management System*. The Quality and Safety Management Department, as the work safety management body, is responsible for company-wide work safety management. The EHS Department, as the occupational health management body, is responsible for establishing and advancing the occupational hazard prevention responsibility system, occupational disease prevention plans and their implementation plans.

As of the end of the Reporting Period, the Company and its subsidiaries have passed the occupational health and safety management system certification.



Occupational Health and Safety Management System Certification of the Company and its Subsidiaries

Shengjian Technology has established a clear assessment and reward/punishment mechanism. The Work Safety Management Committee is responsible for organizing and conducting the assessment of safety responsibility targets. A dedicated Work Safety Reward Fund has been established to reward employees who achieve their responsibility targets, maintain safe production without accidents, and meet safety management standards. Employees who fail to achieve responsibility targets, experience accidents, or do not meet safety management standards are subject to penalties in accordance with the *Work Safety Target Assessment and Reward-Punishment Management System*.

Occupational Health and Safety Targets for 2025	Achievement
Zero fire accidents	Achieved
Zero fatalities or injuries from falls from height, electric shocks, mechanical injuries, or object strikes	Achieved
Zero poisoning or heatstroke incidents	Achieved

* Training on Safety

Shengjian Technology regularly delivers occupational health and safety training, covering safety awareness, standard operating procedures, correct use of personal protective equipment, emergency response procedures, etc. Through ongoing specialized training and hands-on drills, the Company continuously enhances employees' safety protection capabilities and risk response awareness and promotes the effective integration of occupational health and safety management requirements into daily work practices, thus supporting all employees in fulfilling their safety responsibilities.

Case | Specialized Training on Safety Accountability

On April 8, 2025, the Company delivered work safety responsibility training, interpreting the safety duties and legal liabilities of the Company's principals and employees at all levels as stipulated in laws and regulations such as the *Law of the People's Republic of China on Work Safety* and the *Fire Control Law of the People's Republic of China*. This training further strengthened employees' safety accountability and legal compliance awareness, laying a solid foundation for fulfilling the primary responsibility for work safety and improving overall safety management.



Case | 2025 Occupational Disease Prevention Law Publicity Campaign

On May 9, 2025, the Company organized a publicity campaign on the *Law of the People's Republic of China on Prevention and Control of Occupational Diseases*, covering topics such as statutory occupational disease categories, employers' prevention responsibilities, workers' occupational health rights, occupational disease diagnosis procedures, and associated benefits. This training aimed to enhance employees' awareness of occupational health protection, clarify the responsibilities and rights of all parties, and promote the implementation of occupational disease prevention measures.



Key Performance

Work safety expenses:

RMB **1.5938** million

Work safety expenses as a percentage of operating revenue:

0.14%

Number of Safety Training Sessions:

350 Sessions

Occupational Health and Safety Risk Management

Shengjian Technology has established a safety risk prevention and control mechanism, focusing on both emergency response and hazard management. In accordance with relevant regulatory requirements, the Company has developed emergency plans such as the *Fire Emergency Plan* and *Fire Emergency Response Procedure*, and organizes regular drills to ensure timely and effective response to emergencies. During the Reporting Period, the Company conducted 21 safety emergency drills.

In terms of routine prevention, the Company implements a comprehensive and precise hazard identification and rectification mechanism, conducts special inspections on equipment, facilities, and operations across all business processes, and promptly rectifies identified hazards, with a rectification rate of 99%, thus controlling risks at the source.

Case | Fire Emergency Evacuation

On November 27, 2025, the Company's Quality and Safety Management Department organized a fire emergency evacuation drill involving 172 employees. The drill simulated a fire in the vacuum equipment workshop caused by an alcohol leak that resulted in personnel injuries, and covered the full process, including alarm reporting, power cutoff, full evacuation, injured personnel rescue, fire suppression, post-incident review, and hands-on training. This drill effectively enhanced employees' fire safety awareness and emergency evacuation capabilities, and tested and strengthened the coordination and practical skills of emergency teams.



Safety Management Measures

To enhance work safety governance, Shengjian Technology has built a multi-dimensional and intelligent safety management system covering chemicals and stakeholders through improved institutional frameworks, deepened technology application, and enhanced external collaboration, thereby strengthening work safety management and supporting high-quality development.

Chemical Safety

Shengjian Technology has established and strictly implements the *Chemical Management System* to standardize chemical management practices. During the Reporting Period, the Company delivered chemical leak emergency drills and specialized safety training to continuously improve standardized management of hazardous chemicals and ensure safe production operations.

Case | Chemical Leak Drill

On February 27, 2025, the Quality and Safety Management Department organized a chemical leak emergency drill in the chemical warehouse of the machining area for all employees from the machining workshop. The drill simulated a leak in the warehouse. Participants followed the emergency plan to complete the full process from incident reporting and on-site containment to post-incident cleanup. This drill effectively enhanced employees' emergency response capabilities and safety protection awareness regarding chemical leaks, while strengthening team coordination and on-site command capabilities.



Stakeholder Safety

To strengthen full-process safety management of contractors, Shengjian Technology strictly implements the *Contractor Safety Management System*, achieving closed-loop control from admission review to on-site operations. During the admission stage, the Company conducts qualification reviews of contractors, covering qualification verification, past safety performance, safety plans, and certification of special equipment operators. Contractors must receive specialized safety education and training, and successfully pass the assessment before entering the factory. During operations, the Company supervises the entire construction process to ensure contractors' compliance with the Company's safety management standards, effectively mitigating risks associated with outsourced operations.

Key Performance

Number of Work-Related Deaths:

0

Total Number of Work-Related Injuries:

0

Working Hours Lost due to Work-related Injury:

30 Hours

Note: During the Reporting Period, no recordable work-related injuries occurred, while minor incidents requiring only first aid did occur. As a precaution, the Company recorded the resulting lost work hours to continuously monitor all safety risks.

Protection of Occupational Health

Shengjian Technology has established the *Occupational Health Management Planning System*, and created a multi-dimensional protection mechanism covering hazard prevention, process control, and emergency response. Based on a robust system, the Company implements specific management measures to form a closed-loop management system encompassing risk identification, routine protection, and health monitoring, thereby effectively safeguarding employees' occupational health rights.

Dimension	Institutional Support	Occupational Disease Protection Measures
Occupational Hazard Testing	<i>Occupational Hazard Detection and Evaluation Management System and Occupational Hazard Notification and Warning Management System</i>	Conduct routine testing, third-party testing, and occupational hazard evaluations, take immediate corrective actions for identified abnormalities, and produce occupational hazard notification cards, detailing health hazards, emergency treatment, and protective measures.
Use of Personal Protective Equipment (PPE)	<i>Personal Protective Equipment Management System</i>	Provide PPE such as safety helmets, masks, safety shoes, anti-static work clothes, and safety goggles to relevant personnel.
Occupational Health Checkups	<i>Occupational Health Checkup Control Procedure and Occupational Health Monitoring Records</i>	Organize various health check-ups for employees, including general health check-ups, occupational health check-ups, and occupational disease check-ups.
Emergency and Incident Handling	<i>Occupational Hazard Incident Handling and Reporting System and Occupational Hazard Emergency Rescue Management System</i>	Develop special emergency plans, install on-site emergency facilities, organize regular drills, define incident handling procedures, and enforce a clear accountability system.
Occupational Disease Prevention Training	<i>Occupational Disease Prevention Education and Training System</i>	Deliver training on occupational health laws and regulations, management systems and operating procedures and proper use of PPE to enhance employees' protection awareness.



Notification Card of Occupational Disease Hazard



Offer health checkups



Indicator	Unit	2025
Number of Employees Holding Special Operation Certificate	Person	158
Total Number of Special Operation Personnel Required to Hold Permits for Special Operation	Person	158
Permit Holding Rate for Personnel Engaged in Special Operations	%	100
Investment in Work-Related Injury Insurance	RMB 10,000	59.42
Total employees required to be covered by work-related injury insurance	Person	1,283
Total employees covered by work-related injury insurance	Person	1,283
Coverage Rate of Work-Related Injury Insurance	%	100
Investment in Production Safety Liability Insurance	RMB 10,000	13.13
Number of Employees Covered by Work Safety Liability Insurance	Person	215
Total Number of Employees Who Should Be Covered by Work Safety Liability Insurance	Person	215
Coverage Rate of Safety Production Liability Insurance	%	100
Number of Employees Participating in Medical Checkup	Person	971
Incidence Number of Occupational Diseases	Person	0

Enhancing Governance Systems and Safeguarding Information Security

▶▶ SDGs Addressed in this Chapter



▶▶ Key Achievements in 2025

- ▶ General Meetings of Shareholders Convened: 4; Proposals Reviewed: 24
- ▶ Meetings of Board of Directors Convened: 11; Proposals Reviewed: 48

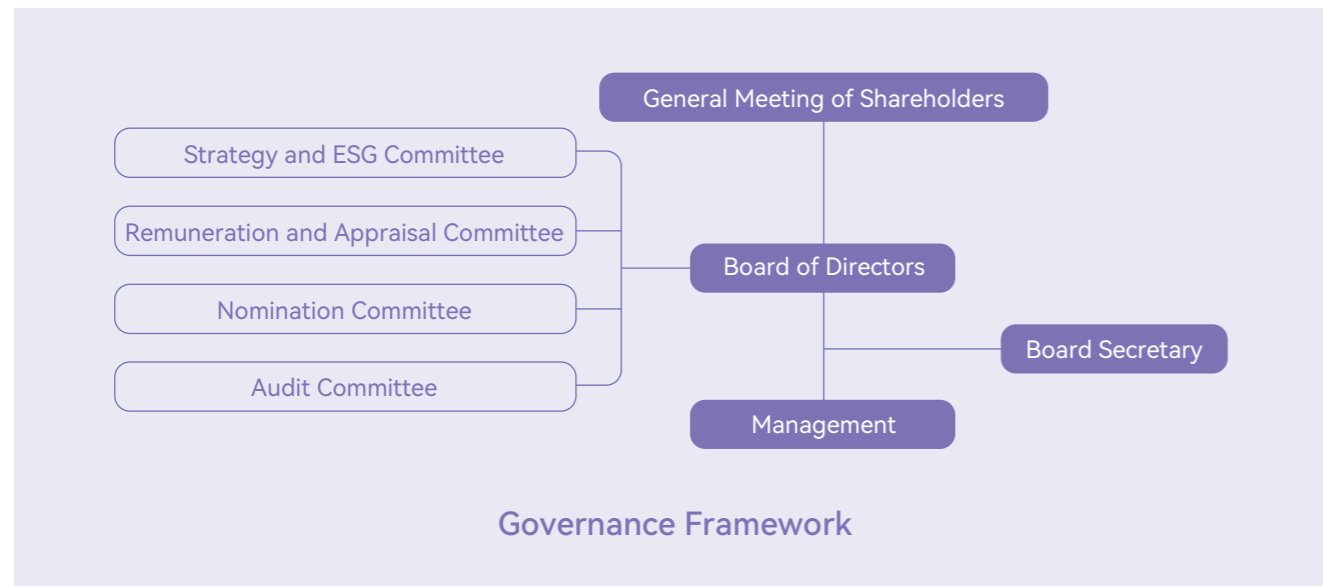
▶▶ ESG Material Topics Covered in this Chapter

- ▶ Anti-Commercial Bribery and Anti-Corruption, Anti-Unfair Competition, Data Security and Customer Privacy Protection



Standardization of Governance Structure

Shengjian Technology strictly complies with relevant laws and regulations, including the *Company Law of the People's Republic of China* (hereinafter referred to as the "Company Law"), the *Securities Law of the People's Republic of China* (hereinafter referred to as the "Securities Law"), and the *Code of Corporate Governance for Listed Companies*. The Company has built a robust governance structure, and has formulated and continuously optimizes internal management systems such as the Company's *Articles of Association*, thereby promoting stable and efficient operation of the corporate governance structure.



General Meeting of Shareholders

The General Meeting of Shareholders serves as the highest governing body of the Company. During the Reporting Period, the Company revised the *Rules of Procedure for the General Meeting of Shareholder* to further safeguard the decision-making power of the Shareholders' Meeting over major matters such as business policies, investment plans, and amendments to the Articles of Association, providing solid institutional support for standardized governance and efficient decision-making.

General meeting of shareholders employs a combination of on-site and online voting to facilitate shareholder participation. In deliberation of major matters involving minority investors, votes from minority shareholders are counted separately to effectively safeguard their legitimate rights and interests.

Key Performance

General Meetings of Shareholders Convened:	Extraordinary General Meetings of Shareholders Convened:	Proposals Reviewed:
4	3	24

Board of Directors

The Board of Directors is the Company's core decision-making body, responsible for strategic formulation, supervision and management, and execution of Shareholders' Meeting resolutions. To facilitate standardized and efficient operations, the Company revised the *Rules of Procedure for the Board of Directors* during the Reporting Period to strengthen institutional support for scientific and prudent decision-making by the Board, thus effectively protecting the legitimate rights and interests of the Company and all shareholders.

Key Performance

Meetings of the Board of Directors Convened:	Attendance Rate:	Proposals Reviewed:
11	100%	48

The Company's Board of Directors has established four specialized committees: the Strategy and ESG Committee, the Remuneration and Appraisal Committee, the Nomination Committee, and the Audit Committee. The specialized committees operate in strict accordance with relevant laws and regulations and their respective rules of procedure, and play professional roles in strategy formulation, incentive and restraint mechanism construction, and talent selection, thereby providing strong support for the Company's standardized governance and long-term stable development.

Committee	Number of committee members	Proportion of Independent Directors	Whether the independent director serves as convener
Strategy and ESG Committee	3	1/3	No
Remuneration and Appraisal Committee	3	2/3	Yes
Nomination Committee	3	2/3	Yes
Audit Committee	3	2/3	Yes

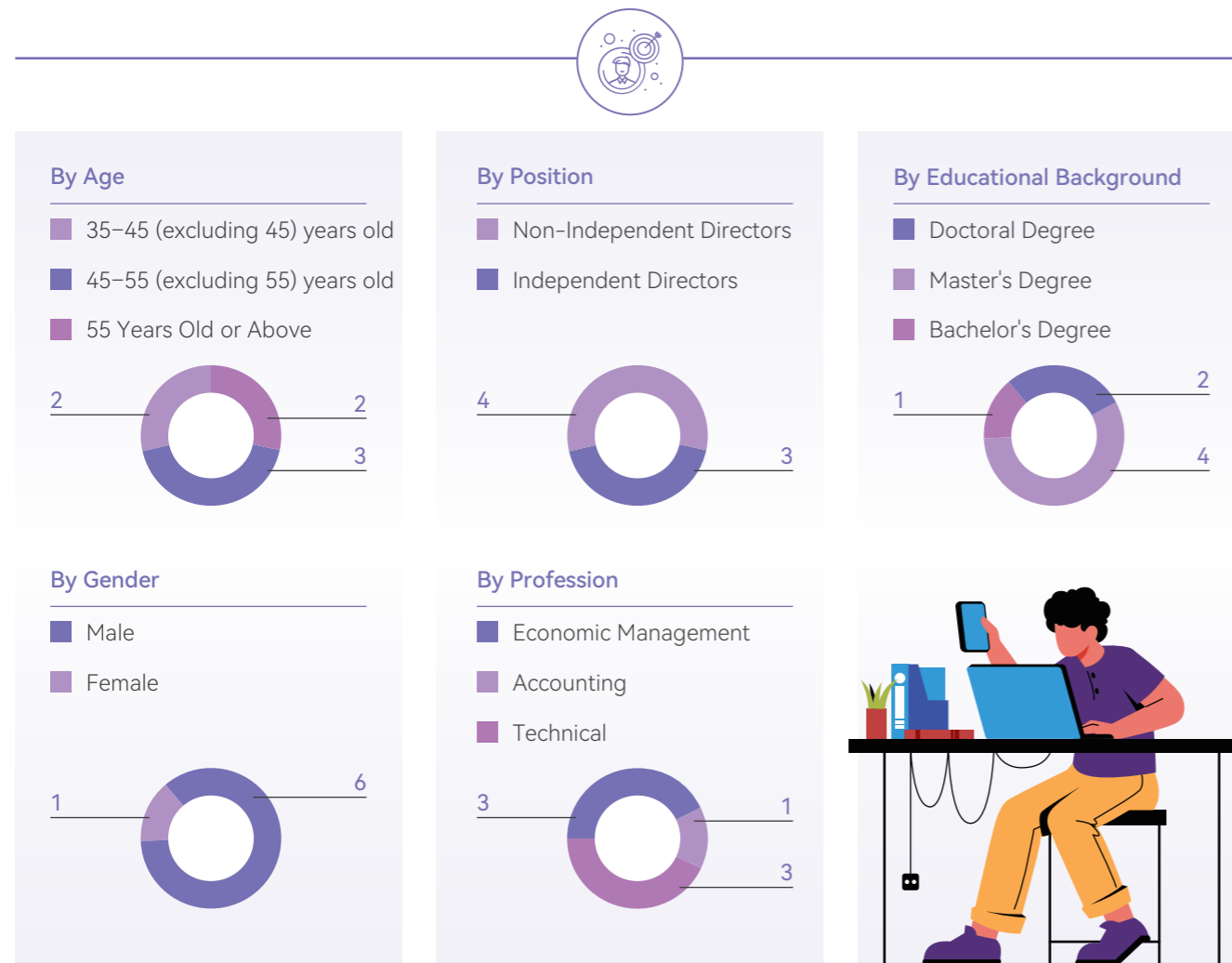
Key Performance

Meetings of Strategy and ESG Committee Convened:	Proposals Reviewed:
2	4
Meetings of Remuneration and Appraisal Committee Convened:	Proposals Reviewed:
4	5
Meeting of the Nomination Committee Convened:	Proposal Reviewed:
1	1
Meetings of Audit Committee Convened:	Proposals Reviewed:
8	14

Board Diversity and Independence

Shengjian Technology has established the *Work System for Independent Directors* to provide institutional support for independent directors to perform their duties independently and effectively. As of the end of the Reporting Period, the Board of Directors consists of 7 directors, including 3 independent directors and 4 non-independent directors (including 1 employee representative director).

The Company emphasizes diversity in board composition. On that account, the Company selects directors based on multiple dimensions such as age, position, educational background, gender, and profession to reduce homogeneity, enhance the professionalism and effectiveness of board decisions, and facilitate the Company's long-term development.



Effectiveness Evaluation

During the Reporting Period, the Company organized annual self-assessments of independence for incumbent and departing independent directors, followed by a specialized evaluation by the Board. The self-assessment and evaluation confirmed that their appointment and performance complied with the regulatory requirements such as the *Administrative Measures for Independent Directors of Listed Companies*, effectively safeguarding both the objectivity of independent directors and the Board's governance effectiveness.

Remuneration Management for Directors and Senior Management

In accordance with relevant laws, regulations, and internal policies, Shengjian Technology revised the *Compensation Management System for Directors and Senior Executives*. The revision is intended to further improve the compensation management for directors and senior executives, establish a scientific and effective incentive and restraint mechanism, effectively motivate directors and senior executives, and enhance management efficiency.

Remuneration Plan for Directors and Senior Management

- Compensation of Non-Independent Directors**
 - Non-independent directors holding positions within the Company receive compensation based on their actual positions and levels under the Company's compensation management policies, without separate director allowances.
 - Non-independent directors with no other positions in the Company receive no compensation from the Company.
- Compensation of Independent Directors**
 - The Company determines independent director allowances by referencing industry peers, regional practices, and qualifications of independent directors, with full consideration given to such factors as the responsibilities and risks they assume, the time and effort they expend, and their diligence and effectiveness in performing duties.
- Compensation of Senior Executives**
 - Senior executives receive compensation based on their actual positions and levels within the Company under the Company's compensation management policies.

Key Performance

Total compensation for directors and senior executives (during the Reporting Period): RMB **4,097,600**

Development Through Party Building Leadership

Guided by the Party-building leadership, the Party Branch of Shengjian Technology deeply integrates Party-building with corporate development, and converts the Party's organizational advantages into drivers of corporate growth. Placing emphasis on the exemplary role of Party members, the Party Branch encourages Party members to take on leading responsibilities in technological breakthroughs, project advancements, and business expansion, and drive team performance by leading by example, thereby providing strong political and organizational support for the Company's high-quality development.

Case | Watching the Live Broadcast of the 80th Anniversary of the Victory of the Chinese People's War of Resistance Against Japanese Aggression and the World Anti-Fascist War

On September 3, 2025, the Commemoration of the 80th Anniversary of the Victory of the Chinese People's War of Resistance Against Japanese Aggression and the World Anti-Fascist War was held at Tiananmen Square, Beijing. The Party Branch of Shengjian Technology organized employees to watch the live broadcast of the Commemoration. The impressive display of the troops and the debut of new equipment stirred pride and excitement among employees, while fostering deep appreciation for the nation's achievements and profound recognition of the value of peace.



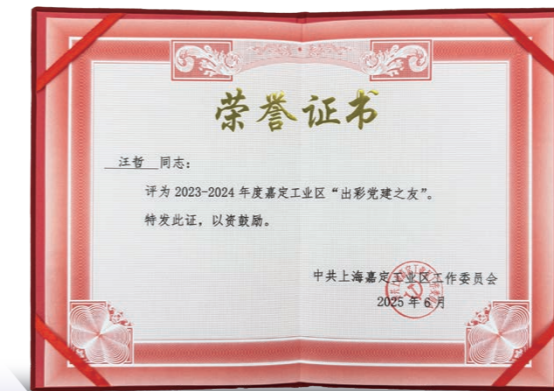
At this new historical starting point, all employees of the Company remain mindful of the era's mission and fully committed to technological innovation and industrial practice, contributing steadfastly to social progress and the cause of peace.

Case | Party-Building Exchange Activity

On November 28, 2025, the Party Branch of Shengjian Technology and the Private Banking Pudong Center of Ping An Bank jointly held a Party building collaboration event themed "Promoting Development through Party Leadership, Building a New Chapter Together". Leveraging Party building as a bridge, the two sides built a collaborative platform integrating "finance and industry". This activity not only facilitated mutual learning and exchange of Party building experience but also pooled multifaceted strengths through Party building to explore a new cooperation model for the synchronized development of industry and finance.



During the Reporting Period, the Company's Party Branch excelled in Party-building as a non-public enterprise, with its Party members receiving honors such as "Outstanding Party Building Partner" and "Outstanding Party Affairs Worker". These honors recognize the Company's phased achievements in Party building and inject new impetus for further improving the quality of Party building work. Looking ahead, the Company's Party Branch will continue to play a guiding political role, transforming Party building achievements into corporate development advantages, and supporting the Company's growth through high-quality Party building.



"Outstanding Party Building Partner"



"Outstanding Party Affairs Worker"

Risk Compliance Safeguards

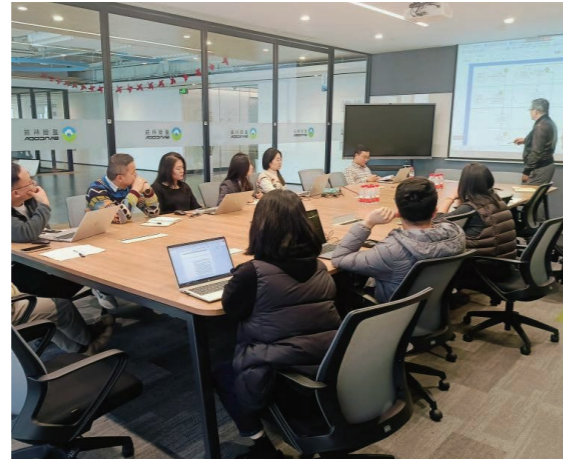
Shengjian Technology fully integrates risk compliance management into strategic planning and daily operations, consistently upholding the baseline of laws, regulations, and industry standards. The Company actively prevents and mitigates potential risks to ensure legal, compliant, robust, and orderly operations, thereby building a solid safety barrier for sustainable and healthy development.

Compliant Operations

Following the internal control evaluation principles of "completeness, materiality, and objectivity", Shengjian Technology has established the *Internal Control Evaluation System* to promote the stable, healthy, and efficient operation of the internal control system, effectively enhancing the Company's risk identification and prevention capabilities and overall management level.

Case | Compliance Training

On November 21, 2025, the Audit Department organized compliance training for liaison personnel from various departments. The training explained the importance of process compliance and the risks arising from non-compliance. Multiple departmental processes were analyzed to identify areas for improvement; targeted corrections were implemented through additional risk control nodes and modifications to approval paths, effectively reducing risks from non-compliance and mitigating potential company losses.

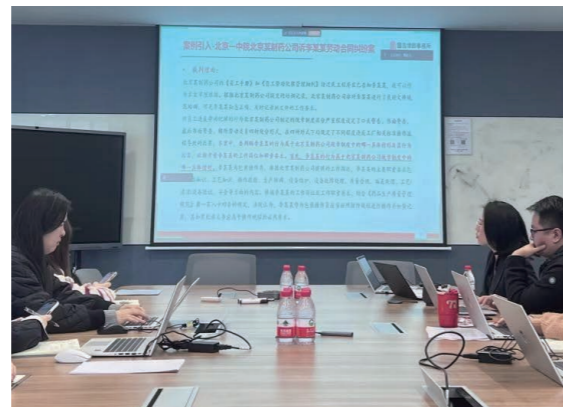


Legal Affairs Management

To strengthen legal affairs management, the Company has established the *Legal Affairs Management System*. This system covers the entire process of business management, clearly defines organizational structure, responsibilities, and work standards, and systematically enhances the standardized and professional management of legal affairs, laying a solid legal foundation for the Company's stable operation.

Case | Labor Dispute Training

On December 17, 2025, the Company invited a partner from Grandall Law Firm (Shanghai) to deliver a lecture on labor disputes. This lecture was designed to address the compliance needs throughout the entire employment lifecycle, directly aligned with the core pain points in human resources management. It aimed to help relevant management personnel grasp the key points of labor dispute prevention and control, enhance employment compliance management capabilities, and build a solid compliance foundation for fostering harmonious labor relations and ensuring stable operation.



Risk Management

Shengjian Technology has established the *Internal Audit System*, creating a full-process risk prevention and control audit framework. The system positions internal audit as a key component of risk management and focuses on core dimensions such as the effectiveness of internal controls and the reliability of financial information, thereby playing an important role in preventing operational risks and strengthening the risk defense. Meanwhile, the Company has established an Audit Department to supervise and inspect matters such as risk management and internal control, ensuring orderly and standardized operations and effectively preventing potential risks.

Tax Management

Shengjian Technology strictly complies with the *Accounting Law of the People's Republic of China*, the *Accounting Standards for Business Enterprises*, and other relevant regulations, and has formulated the *Financial Management System* to promote professional financial and tax management. This further strengthens the foundation of tax control, enhances the standardization of tax management, and provides a solid tax guarantee for the Company's stable operation and high-quality development.

During the Reporting Period, the Company paid taxes totaling RMB 66.2696 million.

Coordinated Advancement of Investor Relations

Shengjian Technology places high importance on communication and exchange with investors. In strict accordance with relevant laws and regulations such as the *Company Law*, the *Securities Law*, and the *Guidelines for Investor Relations Management of Listed Companies*, the Company strengthens communication with investors and potential investors and enhances investors' understanding of and recognition for the Company, thereby improving corporate governance and overall corporate value, and achieving the objective of respecting, rewarding, and protecting investors.

Information Disclosure

Shengjian Technology has formulated internal policies and systems such as the *Information Disclosure Management System*, the *Information Disclosure Deferral and Waiver Management System*, the *Internal Reporting System for Major Information*, and the *Insider Information Registration and Management System*. These systems designate the Chairman as the person responsible for information disclosure management, define the responsibilities of the Securities and Regulations Department, business departments, and other relevant parties, and specify the scope of information disclosure deferral and waiver, thereby promoting the rapid transmission, aggregation, and effective management of major information within the Company. In addition, the Company continuously strengthens the protection of insider information, upholds the principle of fairness in information disclosure, protects the legitimate rights and interests of investors, and maintains market fairness and order.

As of the end of the Reporting Period, the Company has received two A-level (Excellent) ratings and one B-level (Good) rating in information disclosure evaluations by the Shanghai Stock Exchange over the past three years, demonstrating regulatory recognition of the Company's compliance and standardization in information disclosure. In the future, the Company will continue to uphold the bottom line of information disclosure, optimize disclosure quality, and protect the legitimate rights and interests of investors through transparent and standardized practices, contributing to the stable development of the capital market.

During the Reporting Period, the Company did not face any penalties due to any violations of information disclosure regulations.

Key Performance

Reports for Public Disclosure: **170** Copies

Public Opinion Management

To effectively prevent and mitigate public opinion risks, Shengjian Technology has established the *Public Opinion Management System*, and set up a Public Opinion Task Force chaired by the Chairman, with the Board Secretary as Deputy Chair and senior executives and relevant department heads as members. The Securities and Regulations Department takes the lead in public opinion monitoring, file management, and crisis management, while other departments support information collection and reporting. In accordance with public opinion handling principles, the Company has developed differentiated handling procedures for general and major public opinion, and clearly defined confidentiality obligations and accountability mechanisms for related violations, aiming to enhance public opinion response capability and protect investors' legitimate rights and interests.

Public Opinion Management Measures

General Public Opinion

- Flexible actions by the Board Secretary and the Securities and Regulations Department based on the specific circumstances.

Major Public Opinion

- Promptly investigate and verify the facts and communicate with the relevant media to prevent further escalation.
- Strengthen communication with investors, address investor inquiries, visits, and investigations, and issue clarifications via official websites or other channels as needed.
- Take measures such as sending *Lawyer's Letters* or initiating litigation for media fabricating or spreading false or misleading information about the Company, to protect the legitimate rights and interests of the Company and investors.

Investor Relations Management

Shengjian Technology places high importance on investor relations management, upholds the principles of "compliance, equality, proactivity, and integrity", and has formulated the *Investor Relations Management System*. The Board Secretary, as the head of investor relations management, is responsible for the organization and coordination of related work. The controlling shareholder, actual controller, directors, and senior executives are required to facilitate the performance of the Secretary's duties, promote the improvement of corporate governance, enhance corporate quality, and effectively protect the legitimate rights and interests of investors, particularly minority investors.

Communication Channels

Official Website

New Media Platforms

Phone

Email

Case | "I Am a Shareholder – Visiting an SSE-Listed Company" Event

On June 27, 2025, the Company welcomed investors participating in the "I Am a Shareholder – Visiting an SSE-Listed Company" event at the Shanghai headquarters. Investors toured the exhibition hall and participated in discussions with senior management regarding company development and industry opportunities. The Company undertakes to hold more such open events in the future, striving to develop them into a regular communication mechanism to convey value to the market and gather valuable feedback.



Key Performance

Number of Investor Reception Activities:	Including: On-Site Investor Surveys Received:	Investors of On-site Surveys Received:
4	1	23 Person-times
Total Number of Investor Inquiries on SSE "e-Interactive":	Total Number of Investor Inquiries Answered on SSE "e-Interactive":	
39 Times	39 Times	
Response Rate on the SSE "e-Interactive":		
100%		

Shareholder Return

Focusing on long-term and sustainable development, and taking into full consideration the Company's actual situation and future development needs, the Board of Directors has formulated and revised the *Shengjian Technology Dividend Return Plan for the Next Three Years (2024-2026)*, establishing a scientific and reasonable shareholder return mechanism to ensure stable dividend policies and allow shareholders to share in the Company's operational achievements.

Cash Dividends Since Listing

Item	Unit	2023	2024	2025
Proportion to Net Profit Attributable to Shareholders of the List Company in Consolidated Financial Statements	RMB 10,000	16,544.23	11,989.52	-1,710.96
Cash Dividend Amount (Tax Inclusive)	RMB 10,000	3,342.47	1,841.99	-
Share Repurchase Amount	RMB 10,000	-	1,644.19	1,379.80
Total cash dividends and share repurchases	RMB 10,000	3,342.47	3,486.18	1,379.80
Proportion of cash dividends (including tax) to net profit attributable to shareholders of listed companies	%	20.20	15.36	80.64
Proportion of cash dividends (including tax) and share repurchases to net profit attributable to shareholders of listed companies	%	20.20	29.08	80.64

Adherence to Business Ethics

Shengjian Technology strictly complies with laws and regulations including the *Anti-Unfair Competition Law of the People's Republic of China* and the *Anti-Monopoly Law of the People's Republic of China*, consistently upholding the baseline of lawful operations. In addition, the Company embraces a business philosophy of fair competition, integrity, and self-discipline and actively promotes honest business practices and fair competition, striving to create a fair, just, transparent, and clean business environment.

Anti-Commercial Bribery and Anti-Corruption

Shengjian Technology strictly abides by the *Interim Provisions on Prohibiting Commercial Bribery* and other relevant laws and regulations, maintains a robust anti-corruption mechanism, and resolutely resists commercial bribery, corruption, and improper transfer of benefits. All employees and partners are required to uphold ethical standards and safeguard integrity.

During the Reporting Period, no incidents of commercial bribery and corruption occurred in the Company.

Integrity in Business Operations

Shengjian Technology has incorporated integrity requirements into supply chain management. On one hand, we sign *Integrity Agreements* with suppliers, clearly defining both parties' responsibilities regarding integrity; on the other hand, we periodically send the *Warning Letters on Supply Quality and Integrity in Cooperation* to suppliers, and require them to sign and return an acknowledgment, thereby strengthening integrity-based cooperation.

Whistleblowing and Protection of Whistleblowers

Shengjian Technology places high importance on internal integrity supervision, striving to foster an open and transparent supervisory environment. The Company maintains open reporting channels and encourages all employees and the public to participate in supervision in accordance with laws and regulations. In addition, the Company strictly implements protective measures for whistleblowers, ensuring effective supervision and supporting the Company's healthy and integrity-based development.

Whistleblowing Channels

- Tel: +86 (021) -5990 0792
- E-mail: audit01@sheng-jian.com



Anti-Unfair Competition

Shengjian Technology consistently upholds the market principle of fair competition, and resolutely resists any actions that disrupt market order. Through effective measures such as training, all employees are guided to consciously resist unfair competition. Additionally, the Company explicitly prohibits bid-rigging, collusion in bidding, and any other forms of unfair competition, aiming to foster a corporate ecosystem and market environment characterized by compliant operations and fair competition.

During the Reporting Period, no litigation or major administrative penalty incident due to unfair competition occurred in the Company.

Enhancement of Data Security

Shengjian Technology strictly complies with the relevant laws, regulations, and industry standards such as the *Cybersecurity Law of the People's Republic of China*, the *Data Security Law of the People's Republic of China*, and the *Personal Information Protection Law of the People's Republic of China*. Guided by the core principles of "security as foundation, compliance as priority, business collaboration, and continuous improvement", the Company standardizes data and information security management, prevents information security risks, maintains continued and stable operations, and protects customer privacy and the Company's core assets.

During the Reporting Period, no data security incidents or customer privacy breaches occurred in the Company.

Data Security Management

Shengjian Technology has established internal policies such as the *Information Security Management System*, the *Anti-Virus Management System*, the *Virtual Desktop Management Measures*, the *Document Encryption Management System*, the *Terminal Security Management System*, and the *Information Security Reward and Punishment Management System*. Guided by the principle that "supervisors are accountable; operators are accountable; users are accountable", the Company defines the information security responsibilities and functions at all levels, establishes the information security reward and punishment principles, and specifies detailed criteria and measures for rewards and punishments, thereby enhancing employees' awareness of information security and promoting the coordinated and efficient implementation of information security management.



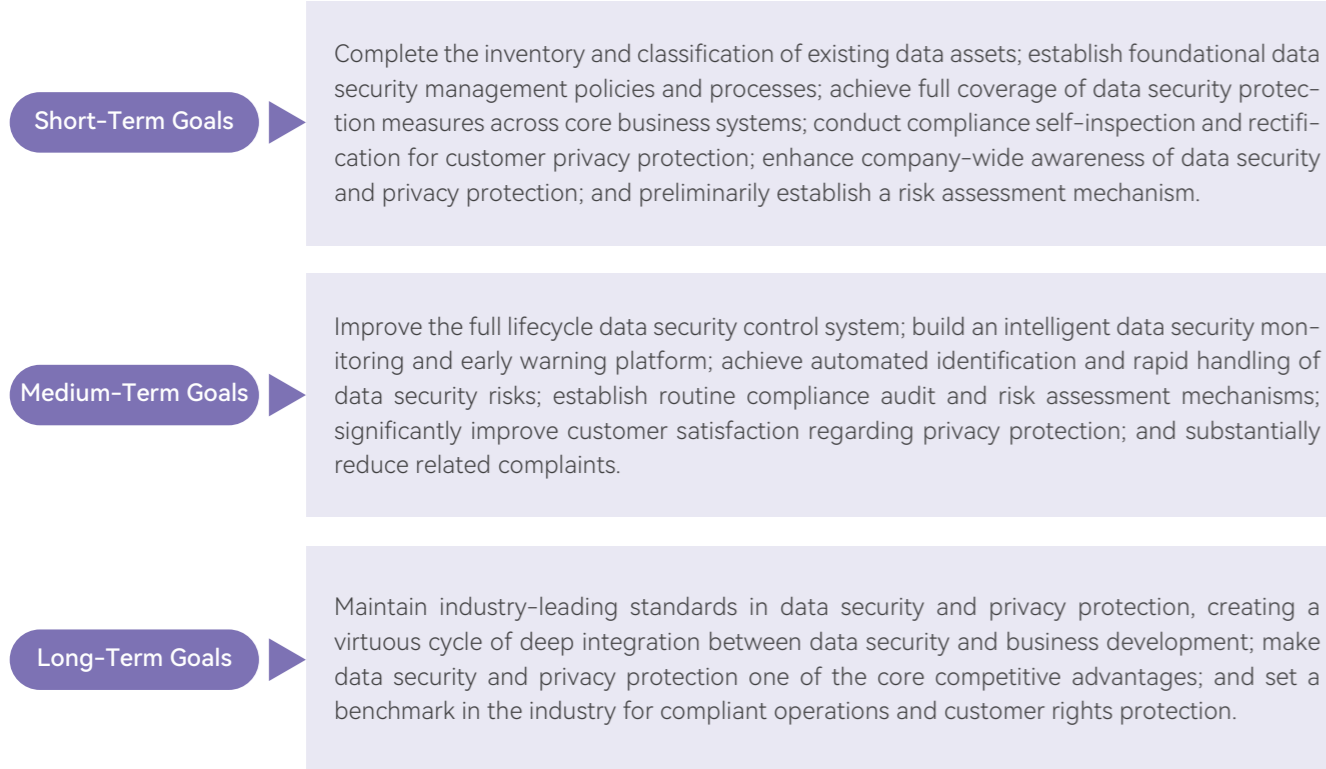
Level	Department	Core Responsibilities
Decision-making Level	Information Security Management Committee	<ul style="list-style-type: none"> Strategic decision-making, policy approval, resource guarantee, major decision-making, supervision and assessment.
Management Level	Information Security Management Office	<ul style="list-style-type: none"> System development and maintenance, daily management coordination, risk control, incident handling coordination, training and publicity, and supplier management.
Execution Level	Special Working Groups and Business Departments	<ul style="list-style-type: none"> Information Technology Working Group: technical protection, data security assurance, system operation and maintenance, and log management. Legal and Compliance Working Group: compliance review, risk warning, and legal support. Human Resources Working Group: personnel security management, and accountability enforcement. Business Departments: implementation of security requirements, designation of liaison officers, hazard identification and reporting, and employee management.

Supervision and Assessment

Shengjian Technology has established a data security supervision and assessment mechanism to evaluate relevant departments and individuals based on compliance, security, and management indicators. In addition, the Company has established a violation reporting mechanism and provides rewards for confirmed reports, thereby creating an effective closed loop of supervision and incentive and ensuring the effective implementation of information security management systems.

Targets and Plans

Guided by the core principles of "compliance, risk control, and privacy protection", Shengjian Technology has developed a phased plan for data security and privacy protection. Following a three-step approach of "building foundations in the short term, establishing systems in the medium term, and strengthening capabilities in the long term", the Company aims to improve data security management, effectively protect customer privacy, and safeguard the brand reputation and market competitiveness.

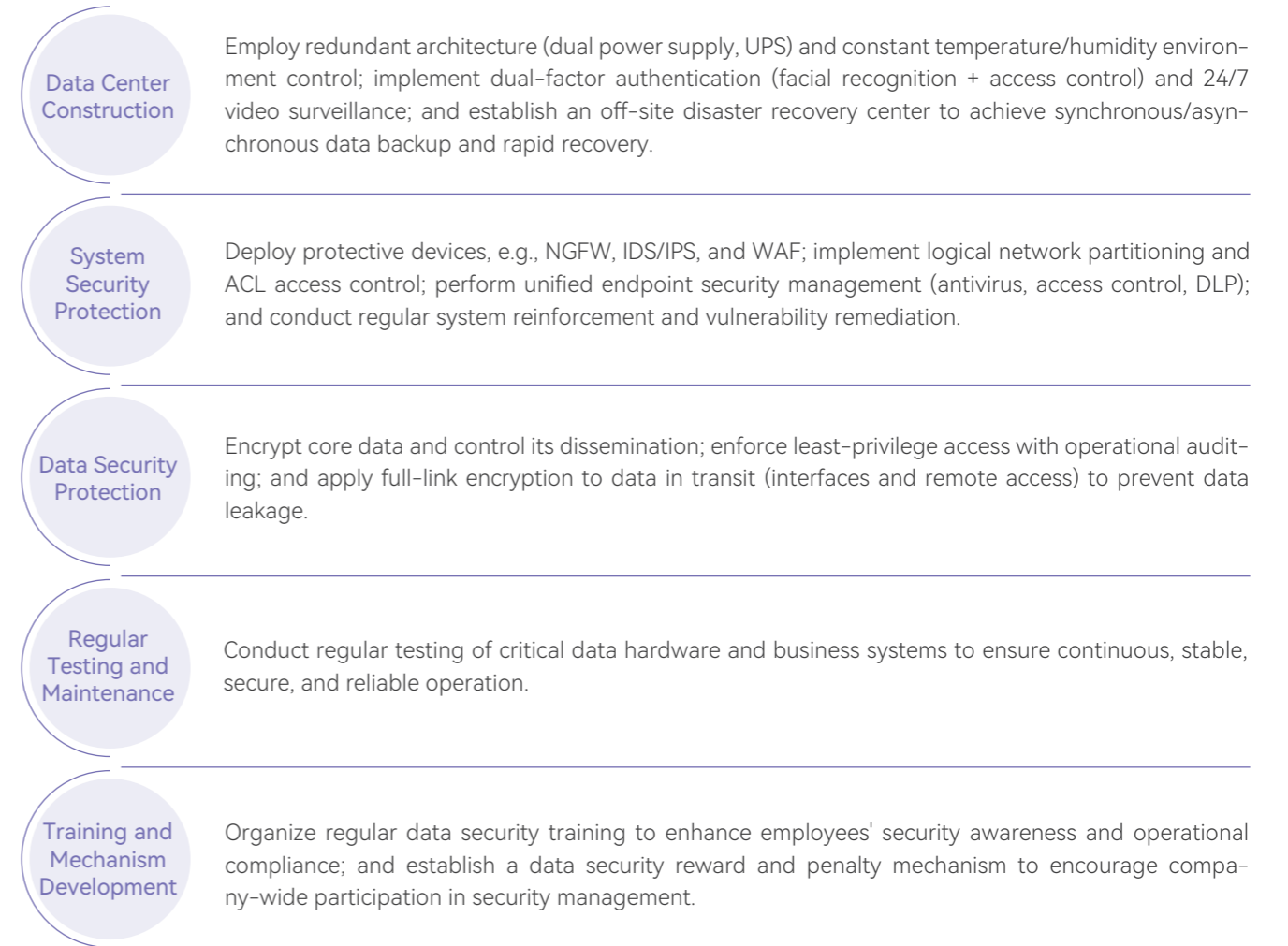


Data Security Emergency Response

To effectively prevent and respond to information security incidents, Shengjian Technology has developed emergency plans such as the *Information Security Emergency Plan* and the *Information Security Breach Emergency Plan*, and has established an Emergency Leadership Team responsible for unified command and coordination. In addition, we have established a tiered incident response and handling mechanism, enabling quick and orderly response to security risks at different levels. Further, we organize regular drills and post-event reviews to continuously test the effectiveness of emergency plans and optimize processes, thereby safeguarding information system stability and data security.

Data Security and Protection

Shengjian Technology places high importance on data security and has systematically developed a range of protective measures across multiple dimensions, including infrastructure, network systems, and personnel management. By establishing a sound control mechanism and developing multi-layered technical protection measures, the Company effectively safeguards data security and customer privacy, thus building a strong safety foundation for sustainable development.



Case | Specialized Training on Information Security

On August 21, 2025, the Information Technology Department organized an information security training session for the vacuum pump R&D department. The training covered the Company's information security framework, data classification, and associated reward and penalty policies, and provided a detailed analysis of potential information security and data security risks specific to the R&D department. This training strengthened information security awareness, clarified the requirements for protection of information assets, and enforced access management requirements. The goal was to prevent information leakage, tampering, and loss, thereby promoting the effective implementation of data security requirements and the associated reward and penalty mechanisms.

Key Performance	
Training on Data Security/Customer Privacy Protection:	Number of Participants in Training on Data Security/Customer Privacy Protection:
4 Sessions	42

Appendix

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Chapters and Sections	Global Reporting Initiative Sustainability Reporting Standards (GRI Standards)	Guide to Corporate Sustainability Reporting in China (CASS ESG 6.0)	Guidelines No. 14 of Shanghai Stock Exchange for Self-Regulation of Listed Companies—Sustainability Report (Trial)
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Feedback

Dear Readers,

Thank you for reading this report. We highly value and look forward to hearing your feedback on this report. Your opinions and suggestions are crucial for us to continuously improve our ESG information disclosure, management and practices. We sincerely welcome and thank you for your valuable feedback!

1. Your overall assessment of Shengjian Technology's ESG performance:

Very Good Good Average Below Average Poor

2. Your overall assessment of this report:

Very Good Good Average Below Average Poor

3. How do you think Shengjian Technology has performed in terms of communication with stakeholders?

Very Good Good Average Below Average Poor

4. How do you think Shengjian Technology has performed in terms of product responsibilities?

Very Good Good Average Below Average Poor

5. How do you think Shengjian Technology has performed in terms of environment protection, safety and occupational health?

Very Good Good Average Below Average Poor

6. How do you think Shengjian Technology has performed in terms of the protection of employees' rights and interests?

Very Good Good Average Below Average Poor

7. How do you think Shengjian Technology has performed in terms of ESG?

Very Good Good Average Below Average Poor

8. What are your opinions and suggestions on Shengjian Technology's ESG performance and this report?

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